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O'Laughlin,
J.

The Proportion of Forest Service Research Classified as Technology Sustaining

FINAL REPORT

October, 1985

U.S.D.A. Forest Service Grant #NC-85-G01
Texas A&M Research Foundation Project #5196

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409/845-5040

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EXPERIMENT STATION

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EXECUTIVE SUMMARY

"Sustaining" research is defined as research that maintains or sustains current levels of technological capability and effectiveness. "Enhancing" research raises or improves technological capability to higher than previous levels.

USDA Forest Service research efforts for FY 1984 totalled 812 scientist years and almost $122 million. A survey of all 209 research projects revealed that 43 percent of these research resources were used for "sustaining" research, and 57 percent were used for "enhancing" research.

At the nine research locations, all but two were involved in "sustaining" research activities that used somewhere in the range of 41 to 54 percent of their research resources. The Rocky Mountain Forest and Range Experiment Station used about 35 percent of its resources for "sustaining" research. The Forest Products Laboratory used less than 30 percent for "sustaining" research.

An analysis of research appropriation line items or functional accounts revealed that Renewable Resource Evaluation (or Inventory) accounted for the highest proportion of "sustaining" research (58 and 70 percent for scientist years and dollars, respectively). The only other appropriation item where "sustaining" research was greater than "enhancing" research was Watershed Management and Rehabilitation Research. Timber Management Research was very close to an even balance between "sustaining" and "enhancing". Forest Recreation Research and Forest Products & Harvesting Research both had "sustaining" proportions of less than 25 percent.

A similar analysis of research broken down by RPA elements revealed the highest "sustaining" proportions in Minerals, at over 60 percent. A fairly even balance between "sustaining" and "enhancing" research was evident in Water & Air, Soil, Lands & Planning, and Range research. Protection, Wildlife & Fish, and Timber research all had between 38 to 45 percent as a "sustaining" proportion. The Recreation & Wilderness research category was less than 25 percent "sustaining".

INTRODUCTION

The Research branch of the U.S. Department of Agriculture's Forest Service is often asked by the Congress and other policy-makers to undertake new initiatives in forestry research. One recent example is the need to better understand the environmental effects of low Ph precipitation, or "acid rain". When the Forest Service is asked to embark on new research efforts without being provided additional research resources (scientists and funding), then some research efforts that are currently underway must be foregone.

The concern that this study addresses by providing base line information is this: by undertaking new research initiatives without additional resources, is the Forest Service sacrificing levels of technological effectiveness that have already been achieved and need to be sustained so they do not slip back to lower levels? In order to address that important question, it is first necessary to define the research activities that "sustain" technological effectiveness. All other research efforts then may be thought of as belonging to some other category of research. For the purposes of this study, that other category is called "enhancing" research.

Further definitions of "sustaining" and "enhancing" forestry research are provided in the following section.

SUSTAINING VS. ENHANCING RESEARCH--DEFINITIONS

The remainder of this section is comprised of 3 pages of definition materials that Forest Service research project leaders were provided with as part of the survey research process that is explained in the next section.

The distinction between 1) "sustaining" and 2) "enhancing" is:

> "Sustaining" research maintains or sustains current levels of technological capability and effectiveness. An enclosure lists three subcategories for "sustaining" research, with examples of activities under each one.
>
> "Enhancing" research increases or improves technological capability and effectiveness to higher than previous levels. Again, an enclosure lists three subcategories for "enhancing" research, with examples for each one.

All of your research activities are either "sustaining" or "enhancing"; i.e., the two categories are collectively exhaustive and, for the purposes of this study, mutually exclusive.

It is possible that an individual scientist may do both "sustaining" and "enhancing" research. An individual project or Research Work Unit may also do both types of research.

Please do not attempt to distinguish between "basic" and "applied" research, because "sustaining" and "enhancing" represent an entirely different classification scheme.

A possible working criterion to help you classify an activity as "sustaining" or "enhancing" technological capability or effectiveness is this: if this activity or type of research were not undertaken, what would be the consequences? If the levels of technological achievement would slip back, then that activity would be of the "sustaining" type. If it is perceived that there would be no slippage, then the research may safely be described as "enhancing", since it is trying to advance to higher, improved levels.

From recent literature in agriculture, the classical case of "sustaining" research is to maintain newly achieved levels of crop productivity as pests adapt and evolve to take advantage of the situation.

For further explanation, please refer to the enclosures.

"SUSTAINING" RESEARCH

DEFINITION: Research efforts that maintain or sustain current levels of technological capability and effectiveness.

CATEGORIES (3) and EXAMPLES of research activities:

1. Protect or maintain earlier improvements in technological effectiveness or productivity

   - Upgrade resistance to pests
     - disease
     - insects
     - plant breeding for resistance
   - Uphold soil fertility
     - control soil erosion
     - prevent structural deterioration
     - determine fertilizer application rates
     - maintain post-harvest nutrient levels
     - determine effects of acid rain
   - Control of undesirable plant species
     - herbicide application rates

2. Maintain long term experiments, biological collections, and historical data bases

   - Collect and maintain
     - growth & yield plots
     - supply/demand statistics
     - gene banks
   - monitor environmental change
     - watershed studies
     - ecosystem studies

3. Provide state-of-the-art technical advice for

   - changes in production practices and mechanized systems
     - eliminate bottlenecks inhibiting increased output
     - whole tree harvesting
   - response to changed demands
     - silviculture with improved seedlings
     - plantation spacing
     - fertilizer application rates
     - thinning regimes
     - firewood management
   - "servicing" technology transfer efforts and activities
     - adoption of new technologies
     - data and methods for growth & yield projections
     - data and methods for economic projections
     - Integrated Pest Management

"ENHANCING" RESEARCH

DEFINITION: Research efforts that increase or improve technological capability and effectiveness to higher than previous levels.

CATEGORIES (3) and EXAMPLES of research activities:

1. Further improve technological capability and effectiveness, or advance productivity levels

   E.g.: Use of new techniques or technologies in

   - Biological science
     - molecular biology
     - tissue culture
   - Managerial science
     - computer technology
     - information management
     - land management planning improvements
   - Physical production
     - reduced regeneration cost
     - improved harvesting systems

2. Develop new or innovative products, markets, or modelling techniques

   - New utilization technology
     - truss-frame buildings
     - press-dried paper
     - new panels or boards
     - new adhesive sources
   - New methods and models for growth & yield projection
   - Information base for new or expanded markets
     - new products
     - international markets
   - Land management planning process innovations
   - New decision models

3. Enhance or improve environmental quality

   - Better resource protection
     - fire protection strategies
     - watershed management techniques
     - Integrated Pest Management strategies

METHODS AND SURVEY INSTRUMENT

As the preceding definitions and examples should illustrate, there are no hard and fast criteria that separate "sustaining" and "enhancing" research. It was felt that research scientists would be best suited to make the distinction between the two types of research. The method for eliciting the desired responses was to survey all Forest Service research project leaders, of which there were 209 for Fiscal Year (FY) 1984.

A pilot test of 15 research projects was conducted in April, 1985. A summary report of the pilot test is included as Appendix A.

One result of the pilot test was the decision to use the Research Attainment Reports that are part of the current reporting system to obtain the desired "sustaining" and "enhancing" breakdown of research activities. Figure 1 is an actual completed Research Attainment Report for FY 1984. The project number has been disguised. Figure 2 illustrates the modifications that were made to the Attainment Report in order to use it as a survey instrument. Figure 3 is the modified Research Attainment Report that was actually completed by a project leader as part of this study. All funds that were received in the project and reflected on the original Research Attainment Report as either appropriations or as transfers ("+" sign) were treated as being associated with the project. All transfers of funds to research cooperators ("-" sign) were also reported in the project totals.

The mailing to all project leaders was made June 24, 1985. The mailing, presented in its entirety in Appendix B, consisted of 1) a cover letter from the principal investigator, 2) a cover letter from the Deputy Chief for Research, 3) a one-page introduction, 4) one page defining "sustaining" research by way of examples, 5) one page defining "enhancing" research by way of examples, 6) a one page instruction sheet, 7) the modified Research Research Attainment Report form (see Figure 2 for an example), and 8) a return envelope.

If it is desirable to include "sustaining" and "enhancing" research as an integral part of the research reporting process, it is probably best to use a modified Attainment Report similar to Figure 2, since all project leaders, having been through this exercise once, are now familiar with it.

FORM I

RESEARCH UNIT SUMMARY

1) Station/Research Unit/Location: LOC/RWU/1234/Dogpatch,USA

Reporting Period: FY-1984

1) Special Program Affiliation or Associated Work Units: None

RWUD Approval Date: April 1983

Problem Status		Study Status			Functional Account(s)	RPA Element	Current Funding (M$)	Current Staffing (SYs)	Research Outputs		
Problem Number (1)	Problem Analysis (2)	Initiated (3)	Active (4)	Terminated (5)	(6)	(7)	(8)	(9)	Research Unit Publications (Intramural) (10)	Cooperator Publications (Extramural) (11)	Public Patents (12)
1	Yes	2	15	3	WMR	F	494 (-62)	1.6	--	2	--
2	Yes	0	1	1	WMR	F	7	0.1	--	--	--
3	Yes	2	14	1	WMR TMR	F E	118 (+2) (-32) 118	1.2 1.1	--	--	--
4	Yes	0	5	0	TMR	E	107	1.0	1	--	--
M	N/A	--	4	--	TMR	E	0	0	--	--	--
51	N/A	--	--	--	WMR	F	0	0	1(1)	--	--
52	N/A	--	--	--	TMR	E	0	0	3	--	--

Fig. 1. Actual Research Attainment Report for FY 1984

FORM I

RESEARCH UNIT SUMMARY

(1) Station/Research Unit/Location: LOC/RWU-1234/Dogpatch,USA

Reporting Period: FY-1984

(1) Special Program Affiliation or Associated Work Units: None

RWUD Approval Date: April 1983

Problem Status		Study Status			Functional Account(s)	RPA Element	Current Funding (M$)	Current Staffing (SYs)	"Sustaining"		"Enhancing"	
Problem Number (1)	Problem Analysis (2)	Initiated (3)	Active (4)	Terminated (5)	(6)	(7)	(8)	(9)	SY (Yrs) (10)	Dollars (M$) (11)	SY (Yrs) (12)	Dollars (M$) (13)
1	Yes	2	15	3	WMR	F	494 (-62)	1.6				
2	Yes	0	1	1	WMR	F	7	0.1				
3	Yes	2	14	1	WMR	F	118 (+2)	1.2				
					TMR	E	(-32) 118	1.1				
4	Yes	0	5	0	TMR	E	107	1.0				
M	N/A	--	4	--	TMR	E	0	0				
51	N/A	--	--	--	WMR	F	0	0				
52	N/A	--	--	--	TMR	E	0	0				

Fig. 2. Research Attainment Report modified for use as a survey instrument

FORM I

RESEARCH UNIT SUMMARY

(1) Station/Research Unit/Location: LOC/RWU-1234/Dogpatch,USA

Reporting Period: FY-1984

(1) Special Program Affiliation or Associated Work Units: None

RWUD Approval Date: April 1983

Problem Status		Study Status			Functional Account(s)	RPA Element	Current Funding (M$)	Current Staffing (SYs)	"Sustaining"		"Enhancing"	
Problem Number (1)	Problem Analysis (2)	Initiated (3)	Active (4)	Terminated (5)	(6)	(7)	(8)	(9)	SY (Yrs) (10)	Dollars (M$) (11)	SY (Yrs) (12)	Dollars (M$) (13)
1	Yes	2	15	3	WMR	F	494 (-62)	1.6	0.8	237.6	0.8	256.4
2	Yes	0	1	1	WMR	F	7	0.1	—	—	0.1	7
3	Yes	2	14	1	WMR	F	118 (+2)	1.2	0.5	50	0.7	70
					TMR	E	(-32) 118	1.1	0.7	75.1	0.4	42.9
4	Yes	0	5	0	TMR	E	107	1.0	0.6	64.2	0.4	42.8
M	N/A	--	4	--	TMR	E	0	0	—	—	—	—
51	N/A	--	--	--	WMR	F	0	0	—	—	—	—
52	N/A	--	--	--	TMR	E	0	0	—	—	—	—

Fig. 3. Sample completed survey instrument

RESULTS

Total Forest Service Research

All U.S.D.A. Forest Service Research activities as represented by Fiscal Year 1984 Research Attainment Reports are represented in the reported results that follow. Responses received from all Research Work Units are incorporated in these results. A 100% response on the survey was received. In several cases where the FY 1984 project leader was unavailable, the respective Assistant Station Directors were instrumental in providing the needed response.

In sum total, 43 percent of the Forest Service's research activities for FY 1984 are in the sustaining category, and 57 percent are enhancing. These breakdowns are consistent when using either Scientist Years (SYs) or amounts of funding as the measure of research activity (Figure 4). These two measures of activity will be used throughout the report. In almost all breakdowns, there was a difference between the two measures, but seldom was it dramatic.

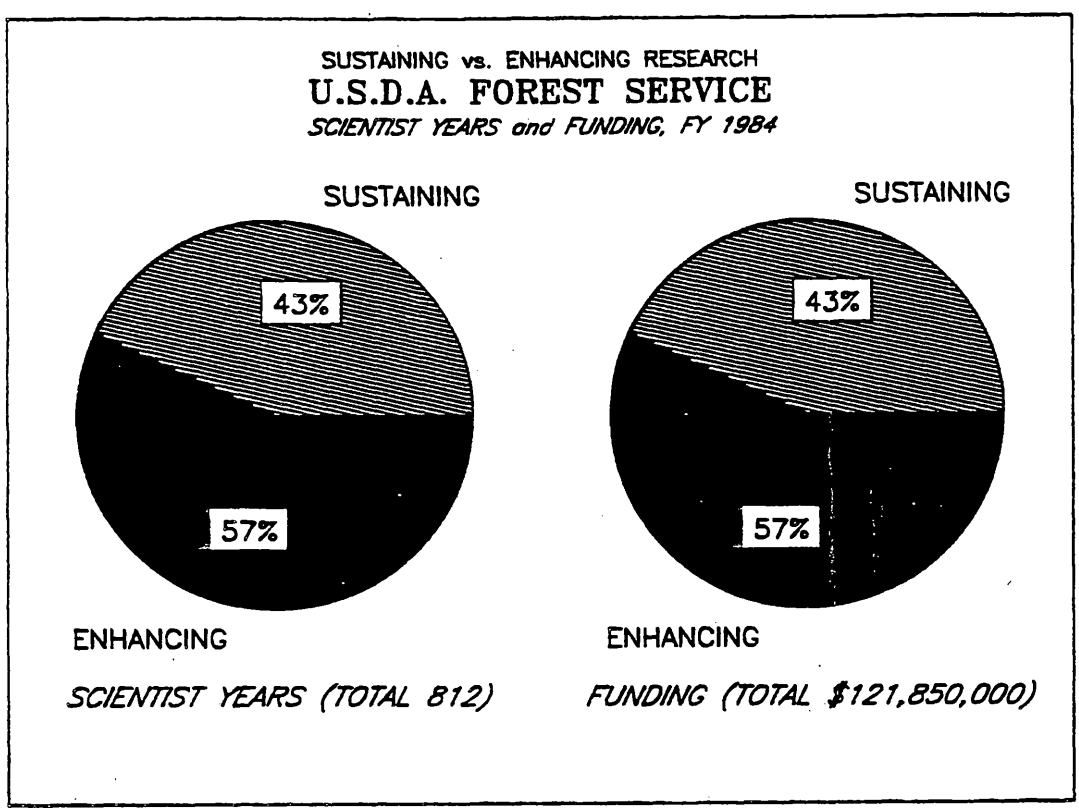

Figure 4. Proportions of sustaining vs. enhancing research, U.S.D.A Forest Service, FY 1984.

Before the survey was conducted, Forest Service Research staff personnel had made an estimate of the proportion of sustaining research. This estimate is the rightmost column in Table 1.

Table 1. Sustaining Research as a percent of Total U.S.D.A. Forest Service Research, FY 1984.

Opportunity Area or RPA Element	Sustaining Research		
	1984 Actual Scientist Years (% of Total)	1984 Actual Dollars (% of Total)	1986 Estimate[1/] Unspecified Units (% of Total)
Timber	39	38	40
Timber Management[2/]	49	50	--
Products & Harvesting[2/]	23	23	--
Range	48	48	40
Recreation & Wilderness	23	25	40
Wildlife & Fish	40	34	40
Water	52	51	60
Minerals	62	66	60
Protection	44	43	70
Total	43	43	--

[1/] Estimate made by U.S.D.A. Forest Service Research staff before this study of FY 1984 Reserch was undertaken.

[2/] Data for these timber components are from Appropriation Line Item totals instead of RPA Elements.

The 1984 Actual Scientist Years and 1984 Actual Dollars columns on Table 1 are the results of this study. The "Opportunity Area" descriptors on Table 1 correspond to RPA Elements that are incorporated into Research Attainment Reports, and are broken down and reported in this study. The only two areas where initial estimates were not very accurate were Recreation & Wilderness, where the 23 or 25 percent sustaining proportion was considerably less than the estimated 40 percent. The estimate that 70 percent of Protection research is sustaining also proved to be too high. Research project leaders reported that 43 or 44 percent of their protection research is sustaining.

The three figures that follow (Figs. 5, 6, 7) are breakdowns of Figure 4 into 3 main categories: research location, appropriation line item, and RPA element, respectively. Each of these three figures has the same two bars at the bottom: total U.S.F.S. Scientist Years, and total U.S.F.S. Funding. These totals again indicate that 43 percent of the Forest Service's research activities may be classified as sustaining.

Each bar on each of these three summarizing figures represents the respective proportions of Forest Service research that is classified as sustaining or enhancing. However revealing these proportions might be, they overlook the magnitude of either the number of scientists working in that area, or the levels of funding in that area. It is therefore necessary to reflect these relative differences.

The three sections that follow will each, in turn, discuss the findings represented on Figures 5, 6, and 7 in more detail, and with further breakdowns that reflect relative differences. Further discussion of these three key figures will be presented at the opening of each of these three sections, and a repeat of the respective figure (either Fig. 5, 6, or 7) will open each section of the discussion.

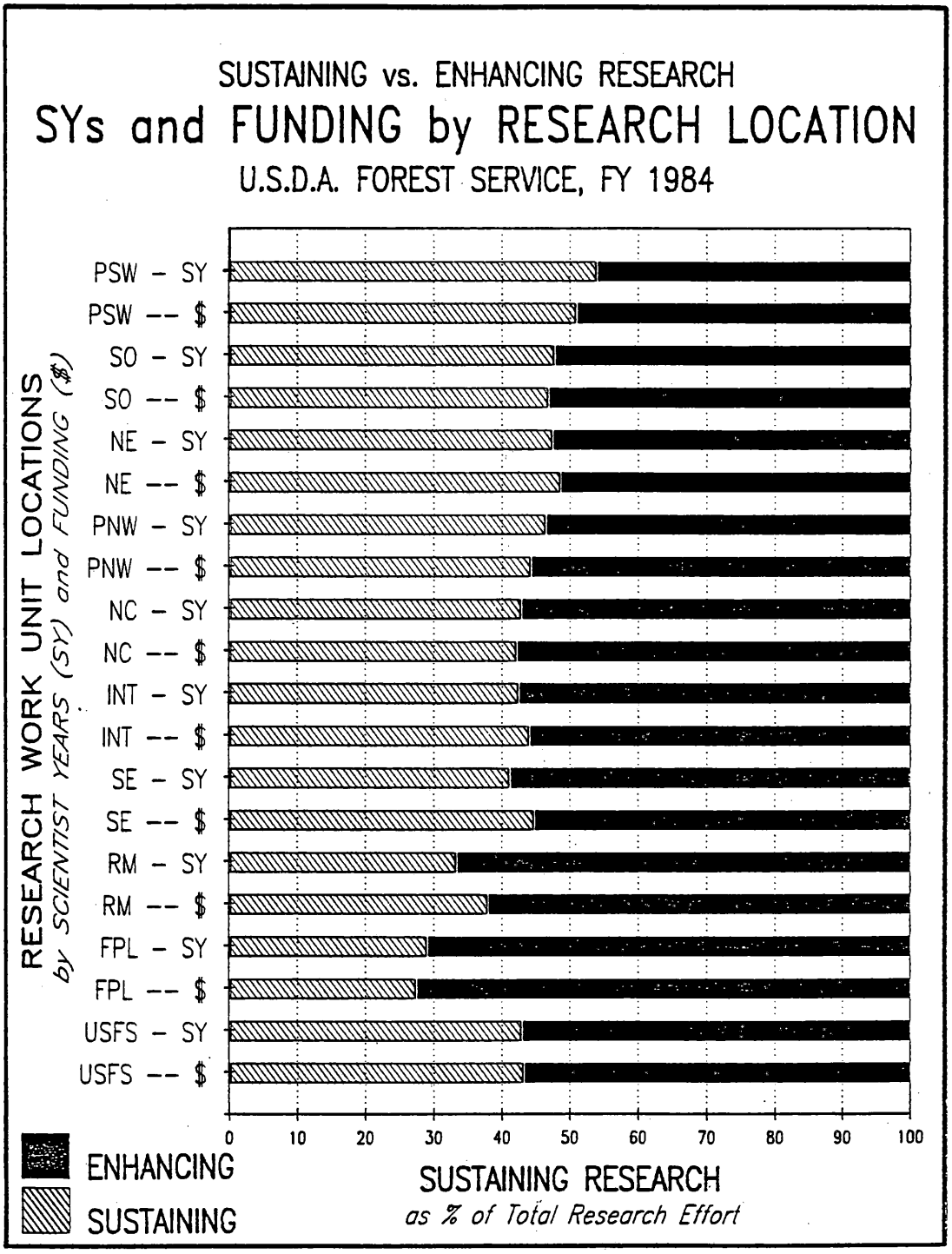

Fig. 5. Proportions of sustaining vs. enhancing research, scientist years and funding by research location

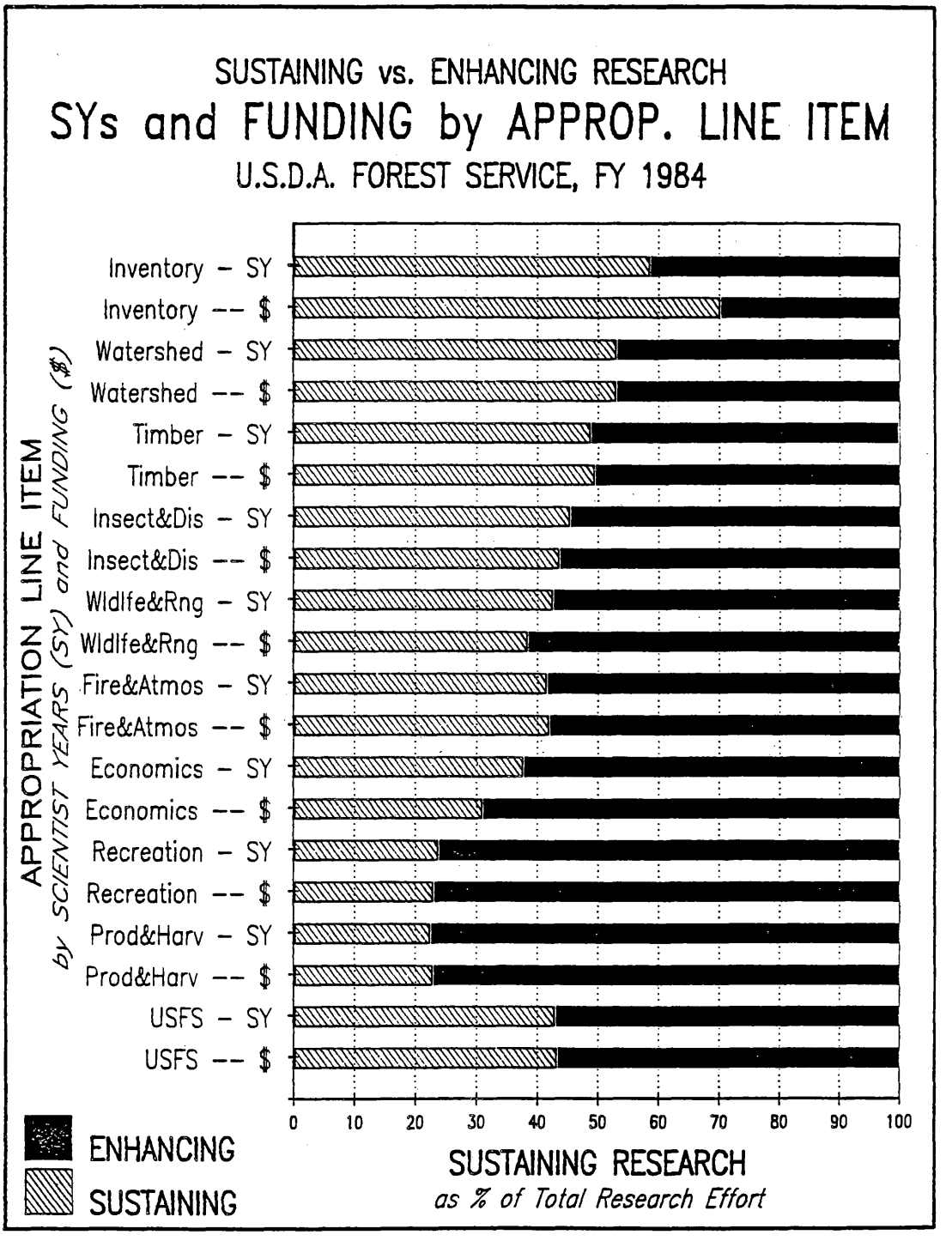

Fig. 6. Proportions of sustaining vs. enhancing research, scientist years and funding by appropriation line item

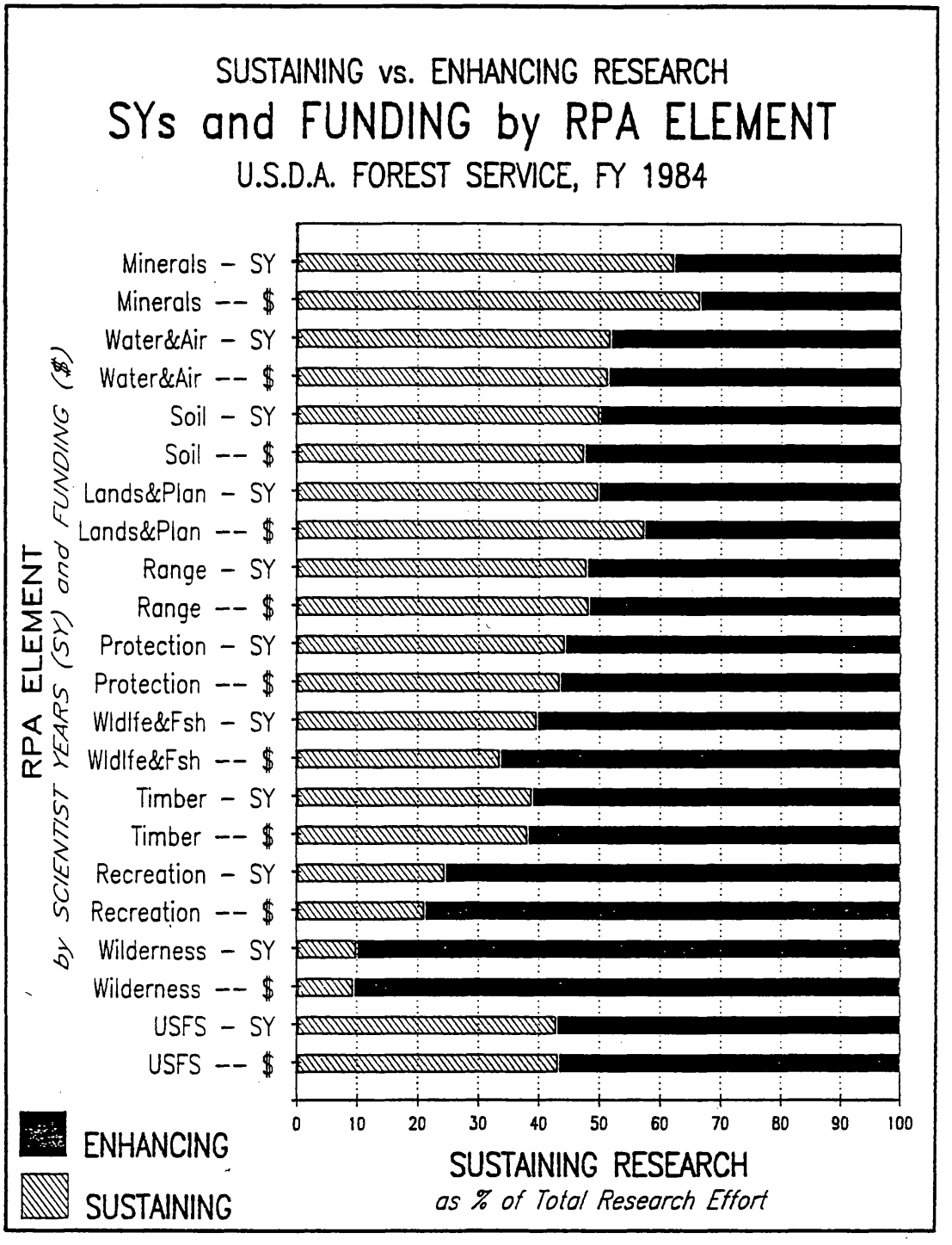

Fig. 7. Proportions of sustaining vs. enhancing research, scientist years and funding by RPA element

RESULTS

Breakdown by Research Work Unit Locations

This section begins with a more thorough discussion of the results represented earlier on Figure 5. For the sake of convenience, a reproduction of that figure is provided as Figure 8.

The raw data from which the information in this section has been distilled is provided in Appendix C, which is a tabular report that sorts the survey data by project number and experiment station.

Figure 8 depicts the proportion of sustaining research on the shaded portion of the bar. The solid portion of the bar is enhancing research. Descending from the top, the bars are ranked by the proportion of sustaining scientist years (SY) at each of the nine Forest Service research locations. Directly under each of these SY bars is another bar with the proportion of funding ($) at each location. The bottom two bars on Figure 8 are totals for the entire Forest Service research effort, of which 43 percent is sustaining whether measured by scientist years or funding. To be a bit more precise, scientist years are 43.0 percent sustaining, and funding is 43.3 percent sustaining.

Except for the total Forest Service bars, there isn't a single one of the nine locations where sustaining scientist years and funding are in equal proportions. There are five locations where the sustaining scientist year proportion is higher than the funding proportion -- PSW, SO, PNW, NC, and FPL -- and four locations where the reverse is true--INT, SE, and RM.

There are two locations on Figure 8 where sustaining research is less than 40 percent -- RM and FPL. All of the others show the sustaining proportion from 41 to 54 percent of the total, whether measured by scientist years or funding.

As mentioned in the previous section, the relative magnitude or amount of scientist years or funding at each location is lost on Figure 8, so further analysis of sustaining research by location is provided on the figures that follow.

Figures 9 and 10 respectively represent the amounts of scientist years and funding by location. The locations are grouped by displaying the four western stations as the leftmost bars. The next four bars are the eastern locations, followed by the Forest Products Laboratory as the rightmost bar. Locations are ranked within their respective western or eastern grouping.

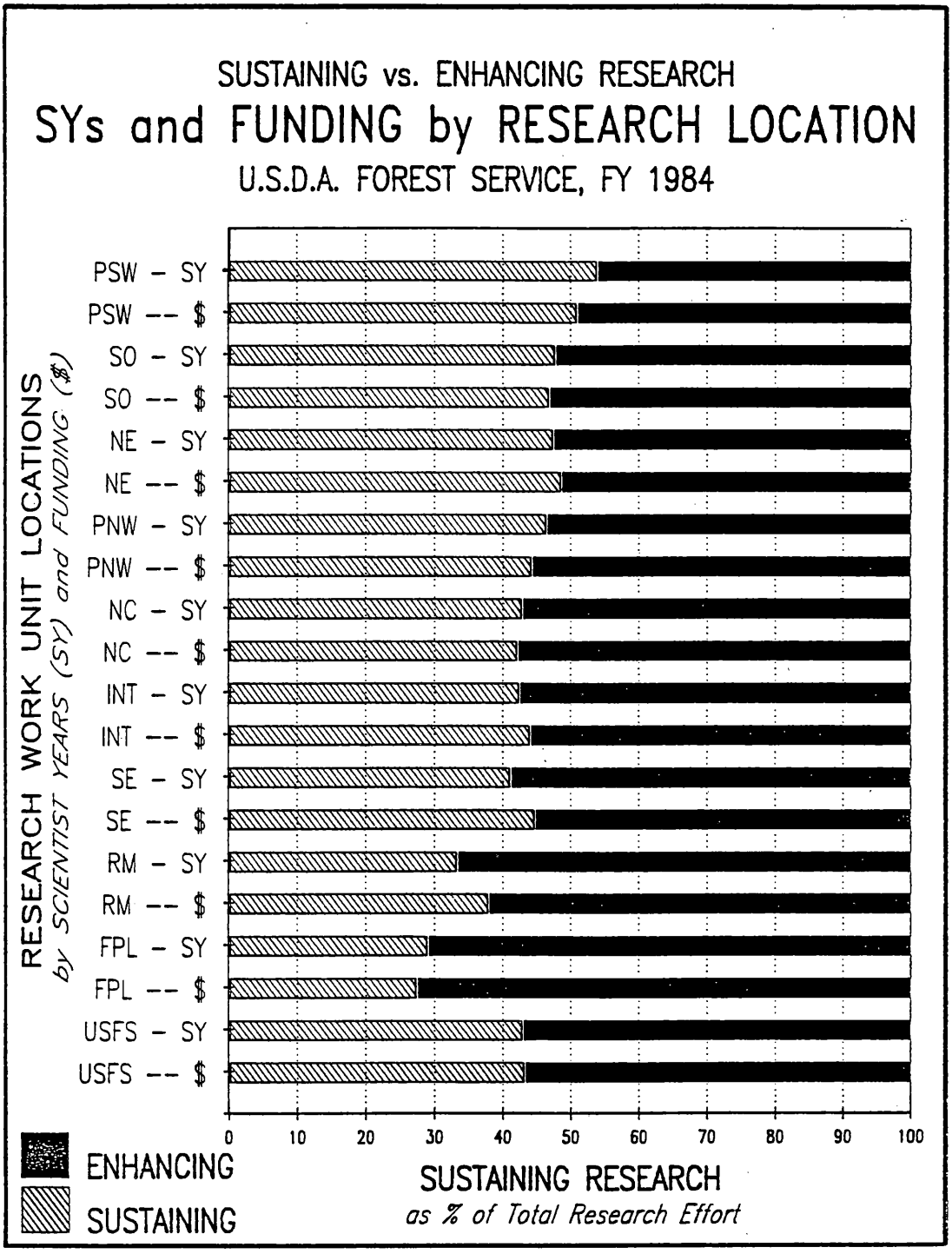

Fig. 8. Proportions of sustaining vs. enhancing research, scientist years and funding by research location (Repeat of Fig. 5)

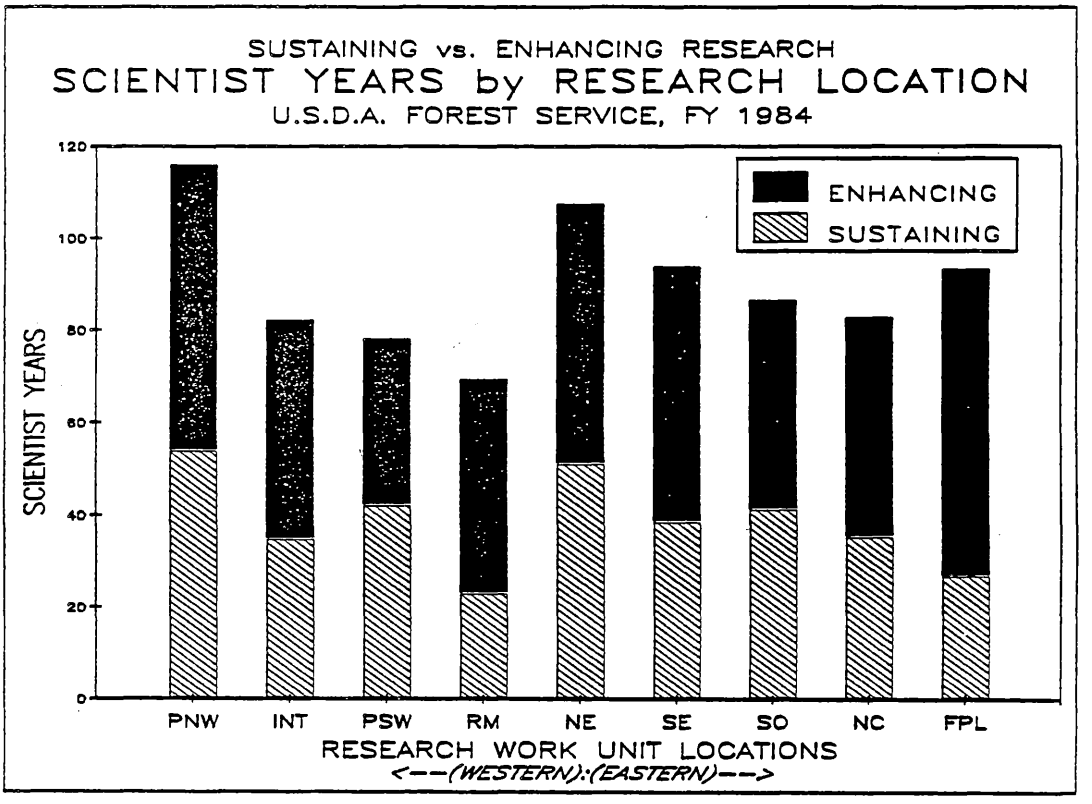

Fig. 9. Amounts of sustaining vs. enhancing research, scienti years by research location.

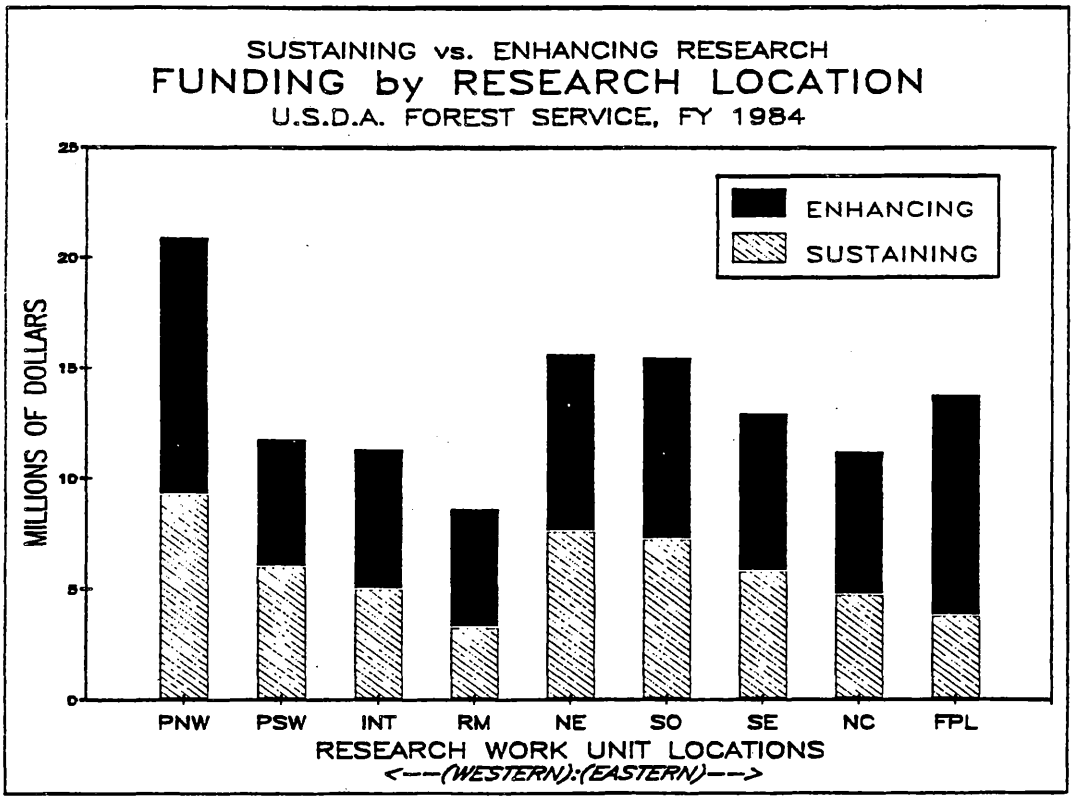

Fig. 10. Amounts of sustaining vs. enhancing research, fundin by research location.

In the west, as with the national perspective, the Pacific Northwest Forest and Range Experiment Station ranks first. Second rank in this group depends on whether SYs or funding are used--The Intermountain Station has slightly more SYs (Fig. 9) than the Pacific Southwest Station, whereas the reverse is true when funding is the measure (Fig. 10).

In the four eastern locations, the Northeastern Forest Experiment Station ranks first (and second in the national perspective). The Southeastern Station has more SYs than the Southern Station (Fig. 9), but the reverse is true when funding is the measure (Fig. 10).

Although Figures 9 and 10 clearly depict the amount of scientists years and funding by location and also display the proportions of sustaining and enhancing research at each location, the proportions are not readily discernible. Figures 11 and 12 clearly display the proportions of sustaining and enhancing research as measured by both scientist years and funding for the four western Forest and Range Experiment Stations. Figures 13 and 14 do the same for the four eastern Forest Experiment Stations.

Because these pie chart figures (Figs. 11 to 14) do not show the Forest Products Laboratory, Figure 15 displays the proportions of sustaining and enhancing research at the Forest Products Laboratory along with the scientist year and funding amounts. Similar, separate Figures (16 to 23) are also presented for each Experiment Station location.

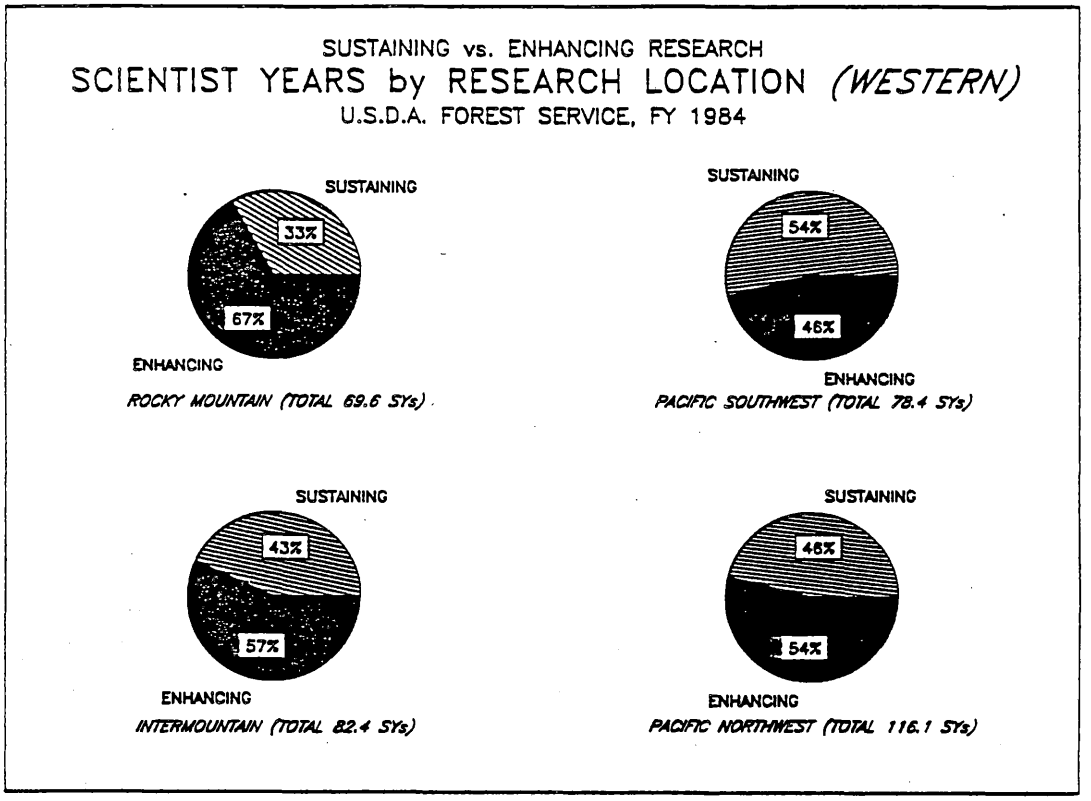

Fig. 11. Proportions and amounts of sustaining vs. enhancing research, scientist years by research location (western).

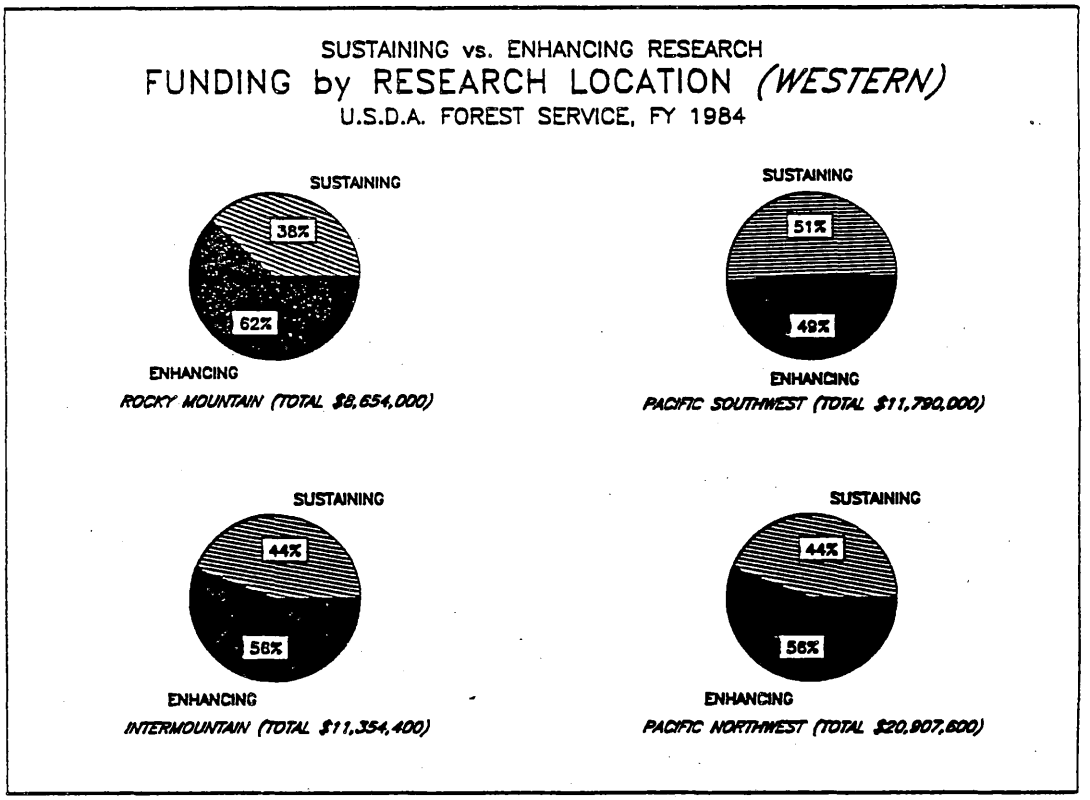

Fig. 12. Proportions and amounts of sustaining vs. enhancing research, funding by research location (western).

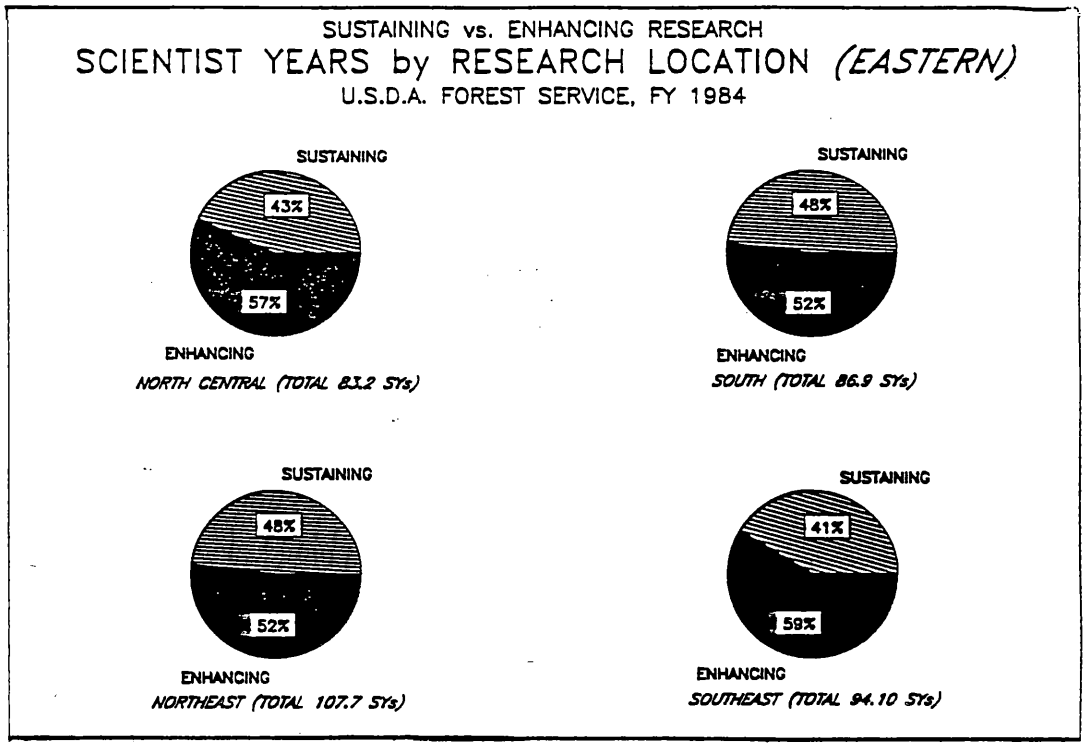

Fig. 13. Proportions and amounts of sustaining vs. enhancing reseach, scientist years by research location (eastern).

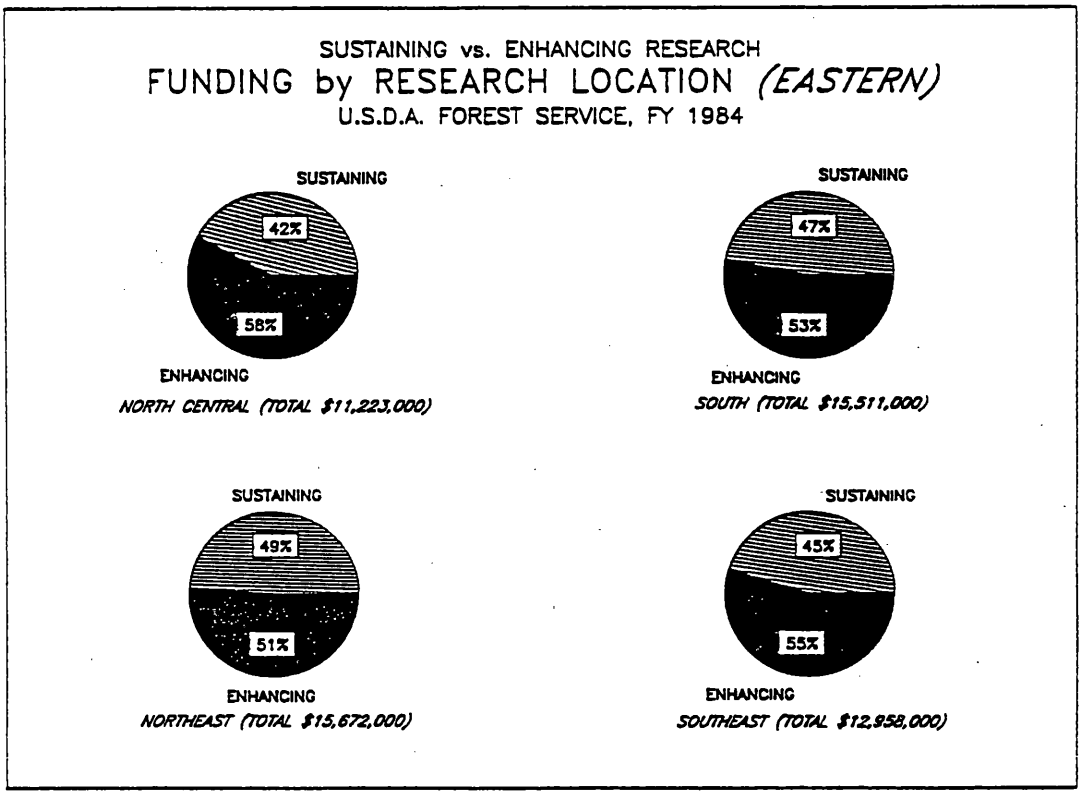

Fig. 14. Proportions and amounts of sustaining vs. enhancing research, funding by research location (eastern).

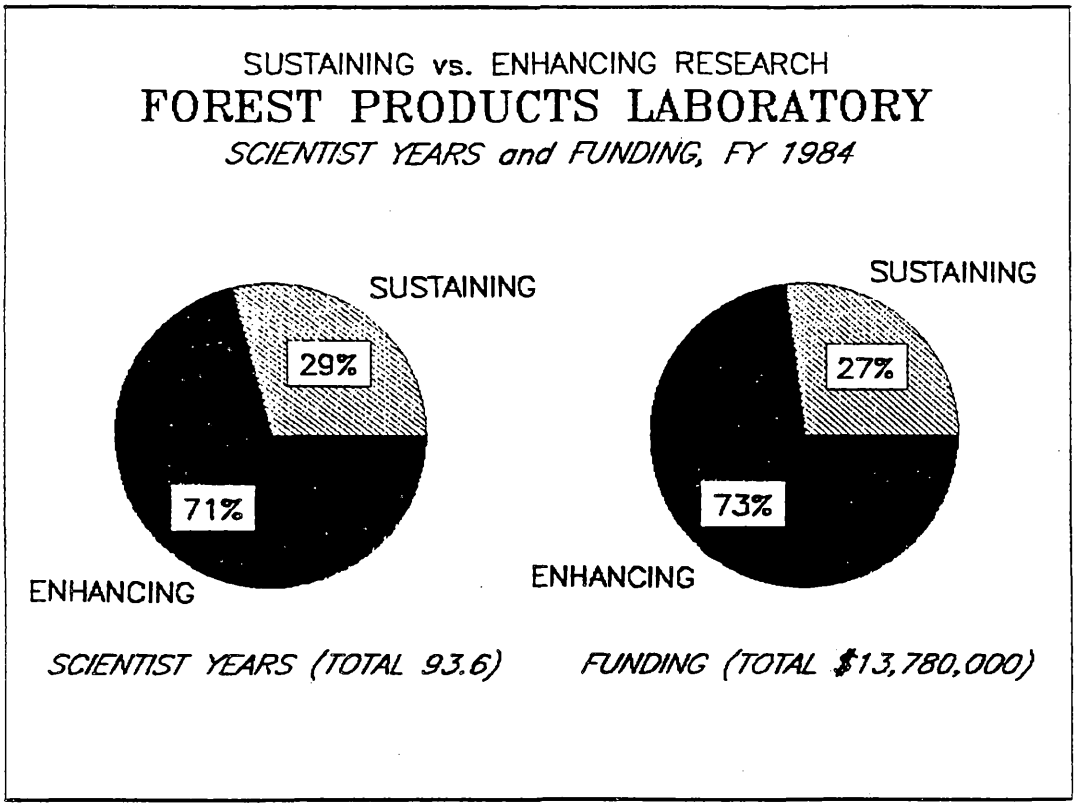

Fig. 15. Proportions and amounts of sustaining vs. enhancing research, funding by Forest Products Laboratory.

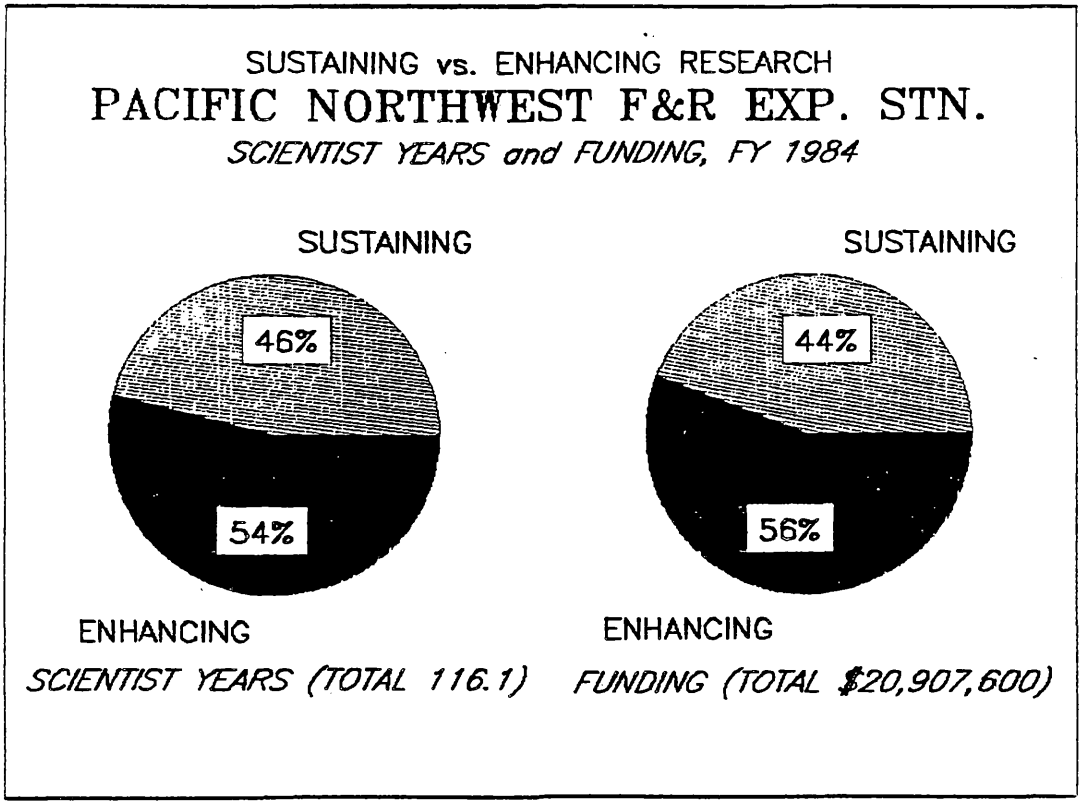

Fig. 16. Proportions and amounts of sustaining vs. enhancing research, funding by Pacific Northwest Forest and Range Experiment Station.

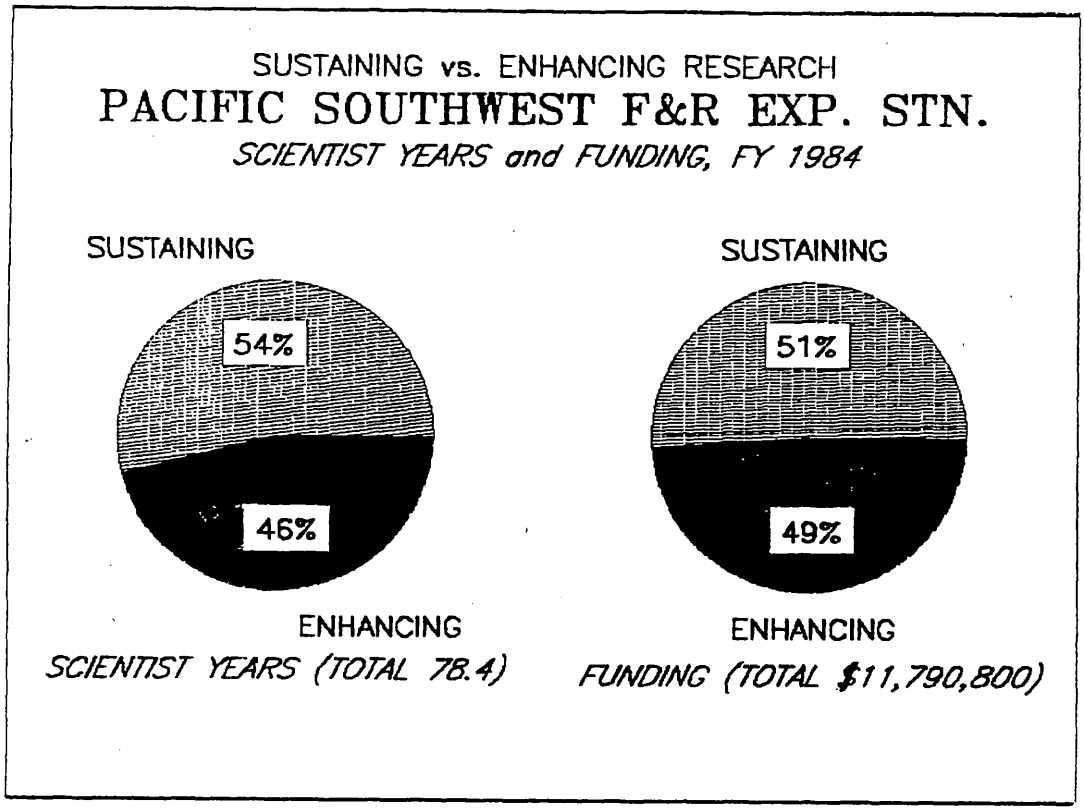

Fig. 17. Proportions and amounts of sustaining vs. enhancing research, funding by Pacific Southwest Forest and Range Experiment Station.

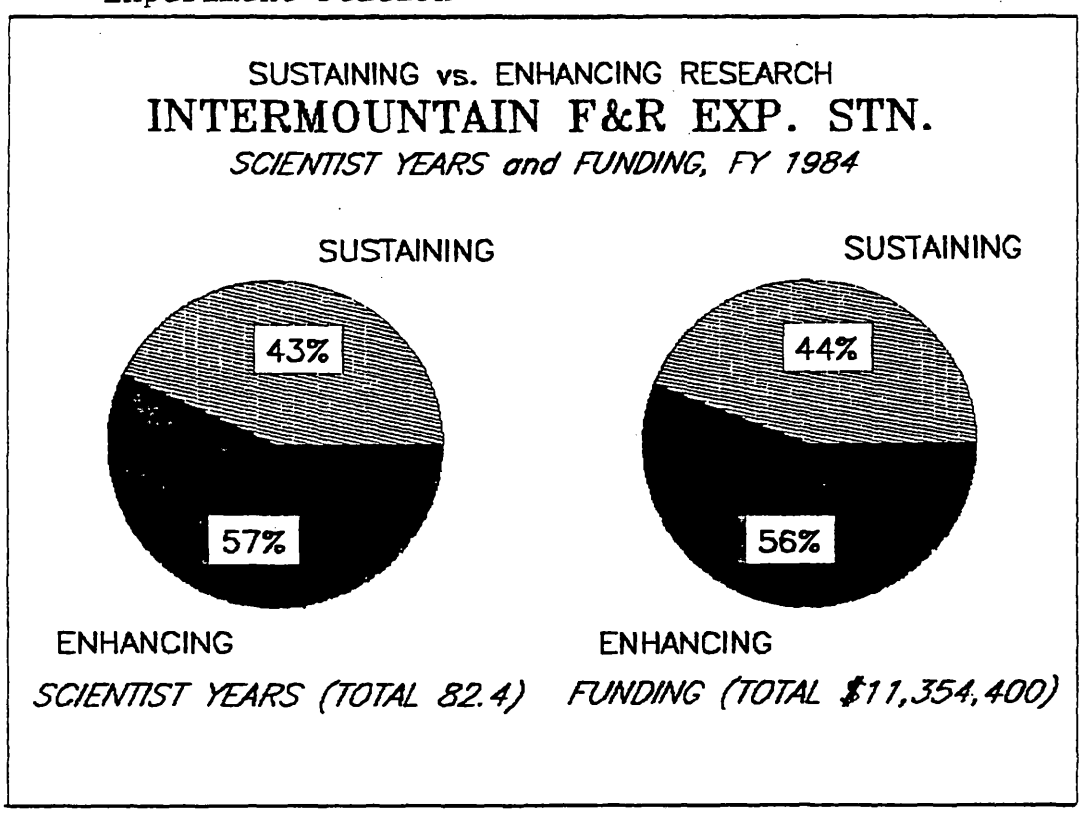

Fig. 18. Proportions and amounts of sustaining vs. henhacing research, Intermountain Forest and Range Experiment Station.

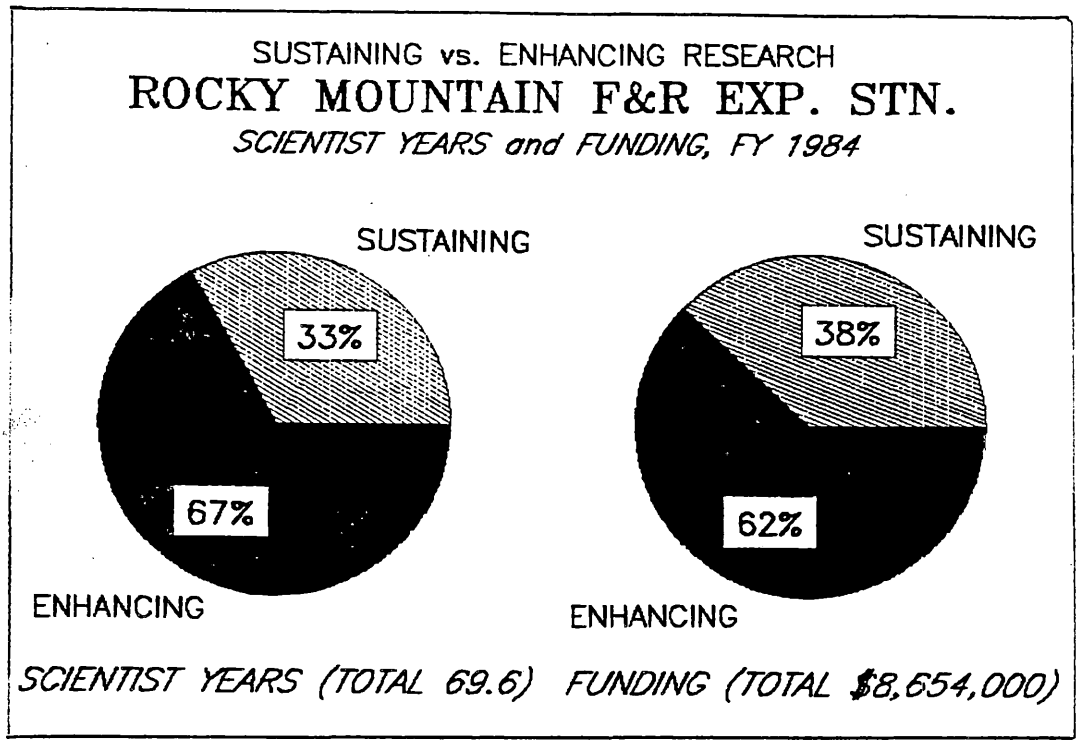

Fig. 19. Proportions and amounts of sustaining vs. enhancing research, Rocky Mountain Forest and Range Experiment Station.

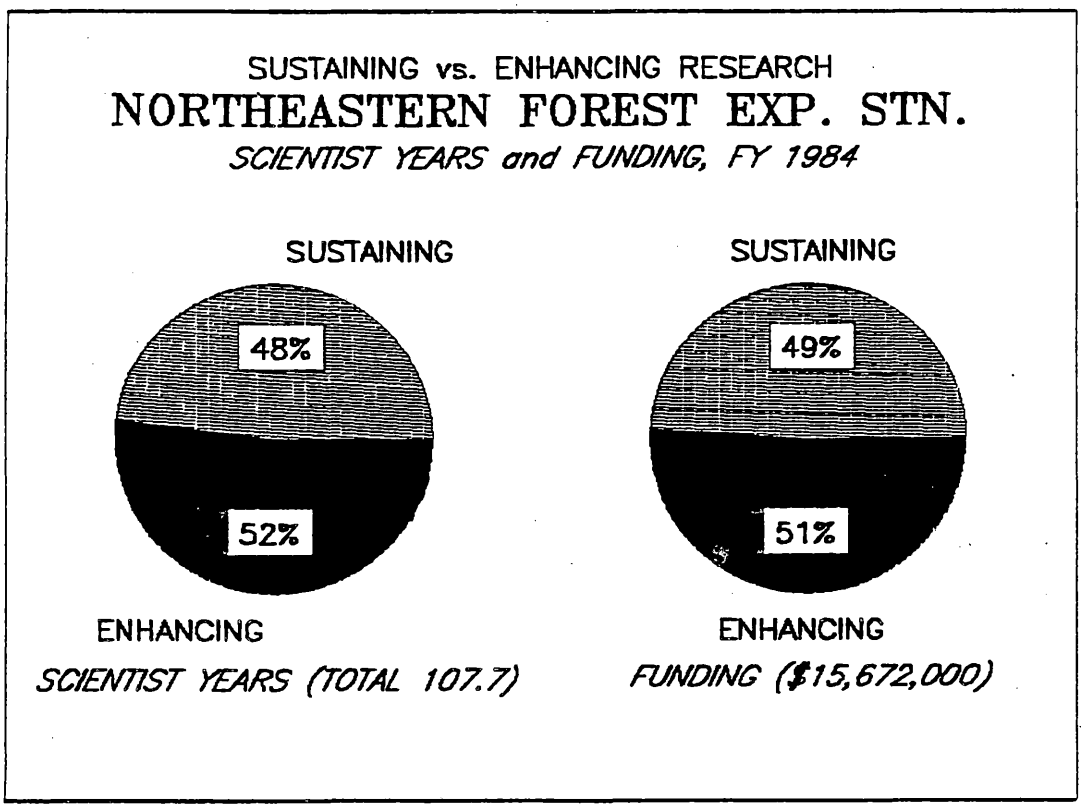

Fig. 20. Proportions and amounts of sustaining vs. enhancing research, Northeastern Forest Experiment Station.

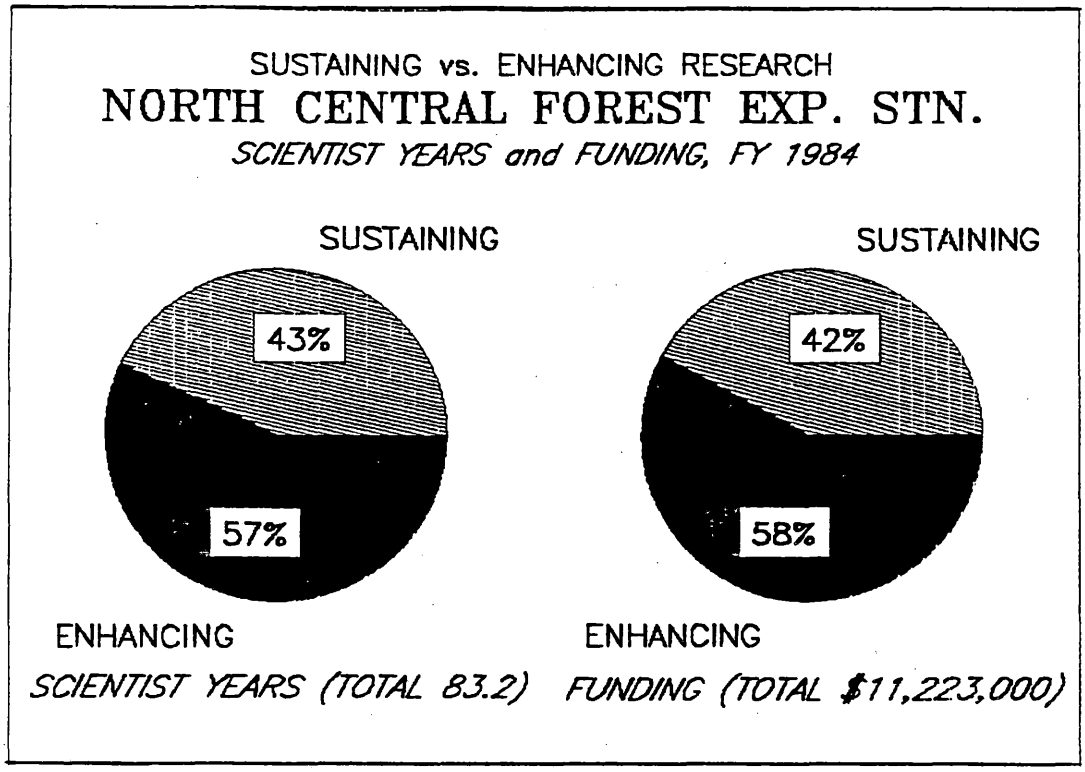

Fig. 21. Proportions and amounts of sustaining vs. enhancing research, North Central Forest Experiment Station.

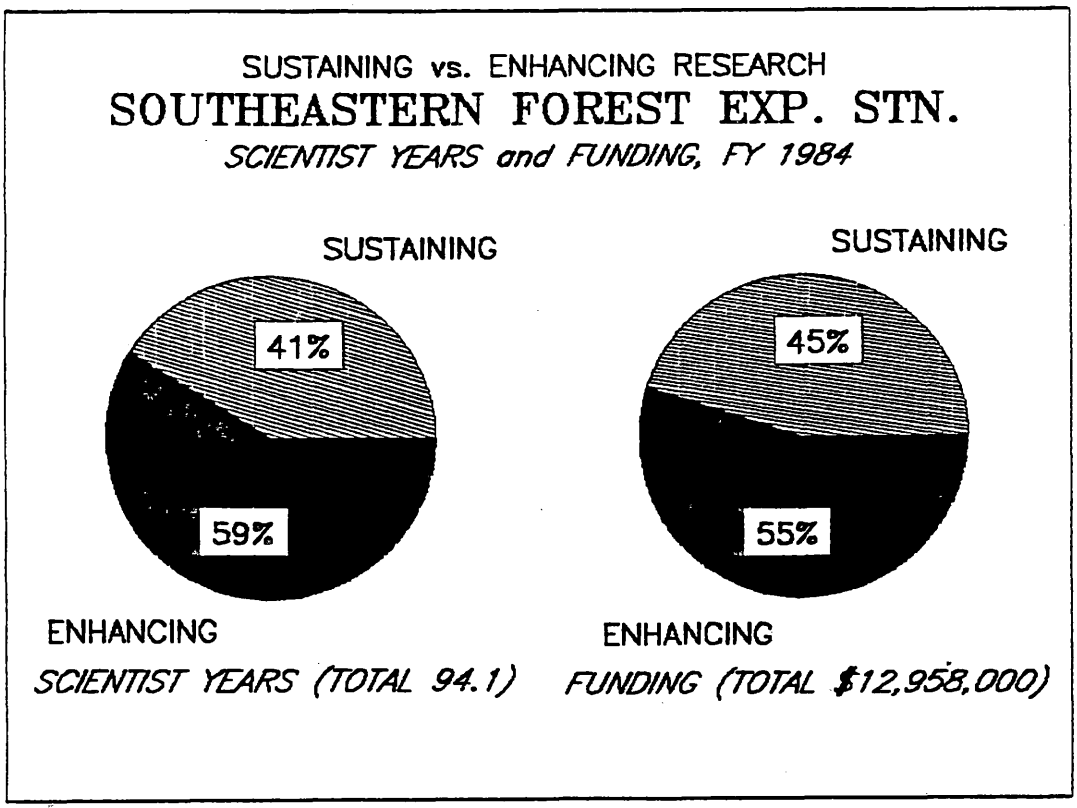

Fig. 22. Proportions and amounts of sustaining vs. enhancing research, Southeastern Forest Experiment Station.

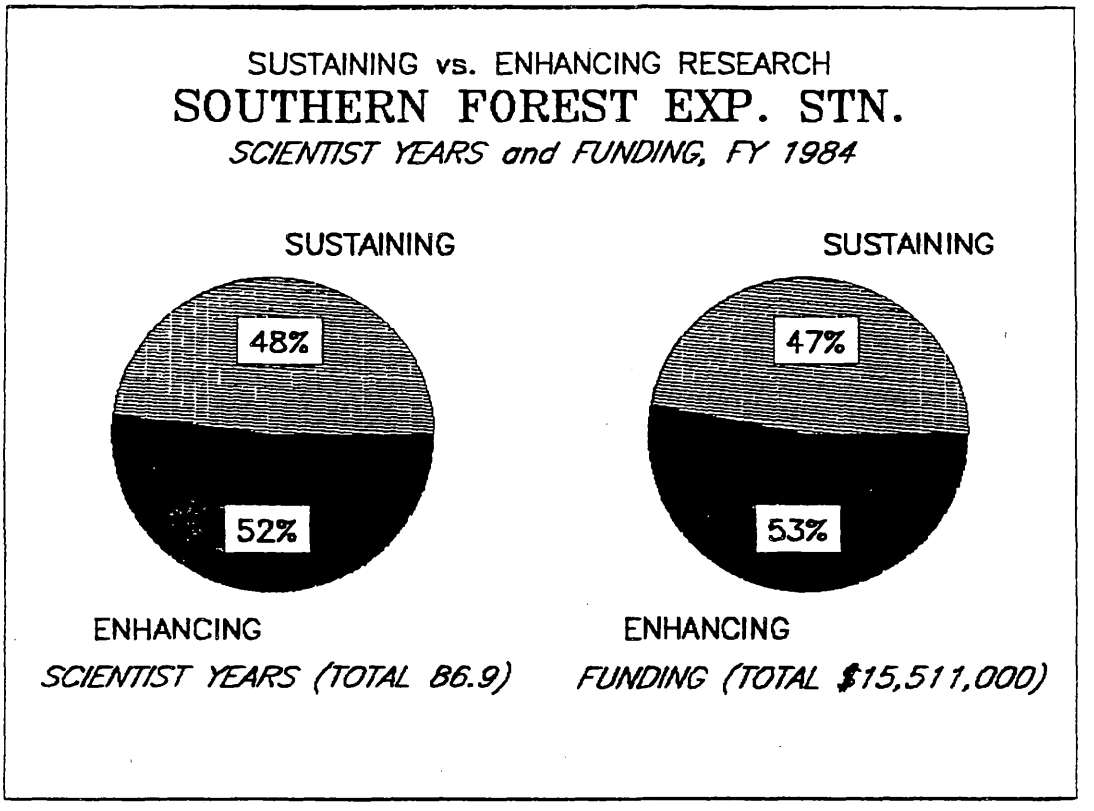

Fig. 23. Proportions and amounts of sustaining vs. enhancing research, Southern Forest Experiment Station.

RESULTS

Breakdown by Appropriation Line Items

This section begins with a more thorough discussion of the results represented earlier on Figure 6. For the sake of convenience, a reproduction of that figure is provided as Figure 24.

The raw data from which the information in this section has been distilled is provided in Appendix D, which is a tabular reporting of the survey data by appropriation line item and experiment station.

Figure 24 depicts the proportion of sustaining research on the shaded portion of the bar. The solid portion of the bar is enhancing research. Descending from the top, the bars are ranked by the proportion of sustaining scientist years by each of nine Appropriation Line Items, or Functional Accounts as they are called on the Research Attainment Report. Directly under each of these SY bars is another bar with the proportion of funding for each line item or account. The bottom 2 bars are total proportions for the entire Forest Service research effort, of which 43 percent is sustaining.

Although sustaining research varies from 23 to 70 percent of the total research effort by appropriation line item, the proportion of sustaining research as depicted on Figure 24 is almost the same for seven of the nine line items whether measured by SYs or funding. Those two exceptions are Inventory and Economics. The Renewable Resources Evaluation Research (Inventory or Survey) line item shows a substantially larger sustaining proportion for funding than for SYs. This can be readily explained by the need for non-scientist personnel to perform inventory field work. The Renewable Resources Economics research (or Economics) line item shows a substantially smaller sustaining proportion of funding compared to SYs. No ready explanation is at hand, except perhaps that the maintenance of long term economic data bases (a sustaining activity by definition) does not require the same relative level of funding as the creation of new economic models.

As mentioned in previous sections, the relative magnitude or amount of scientist years or funding for each line item is lost on Figure 24, so further analysis of sustaining research by appropriation line item or functional account is provided on the figures that follow.

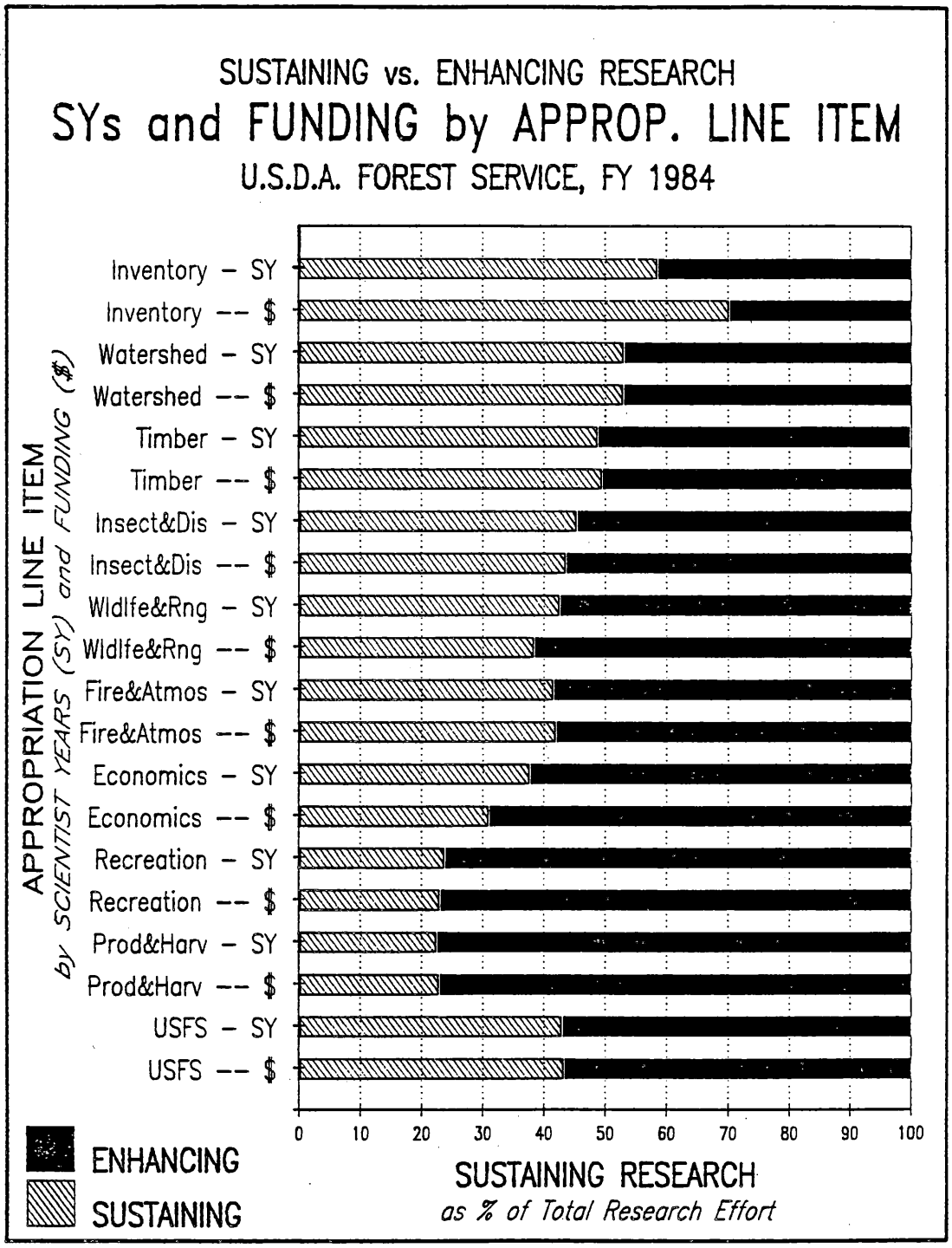

Fig. 24. Proportions of sustaining vs. enhancing research, scientist years and funding by appropriation line items (Repeat of Fig. 6).

Figures 25 and 26 respectively represent the amounts of scientist years and funding by line item. Line items are ranked by magnitude; there is a slight difference in ranking using scientist years or funding. Fire and Atmospheric Sciences Research has more scientist years than Watershed Management and Rehabilitation Research does, but the reverse is true when funding is the measure.

Timber Management Research is the top ranking line item, followed by Forest Insect & Disease Research, then Forest Products, Utilization, & Harvesting. All three of these line items exceed 125 SYs and $20 million. There is a fairly large jump down to the tightly bunched trio of Renewable Resources Evaluation Research (Inventory); Wildlife, Range, & Fish Habitat Research; and Watershed Management and Rehabilitation Research. All three of these are right around 100 SYs and $12 million in funding, but their sustaining proportion varies from 38 percent for Wildlife & Range funding to 70 percent for Inventory funding (Figures 25 and 26).

Perhaps the most meaningful analysis is provided by looking at the nine different appropriation line item or functional accounts as they are distributed at the nine research locations. Figures 27 to 35 do just that by depicting funding levels by sustaining and enhancing categories at the nine locations. It should also be mentioned that in the survey results there were SEAM functional accounts amounting to 6.3 SYs and just over $1 million in funding. These were reported for the Intermountain and Northeastern Stations only. The SEAM activities are included in all Forest Service and location totals, but are not broken out into functional accounts or appropriation line items.

The information displayed on Figures 27 to 35 is self explanatory. These figures readily indicate where each appropriation line item of funding is being expended. Each bar is segmented into the relative sustaining and enhancing proportions.

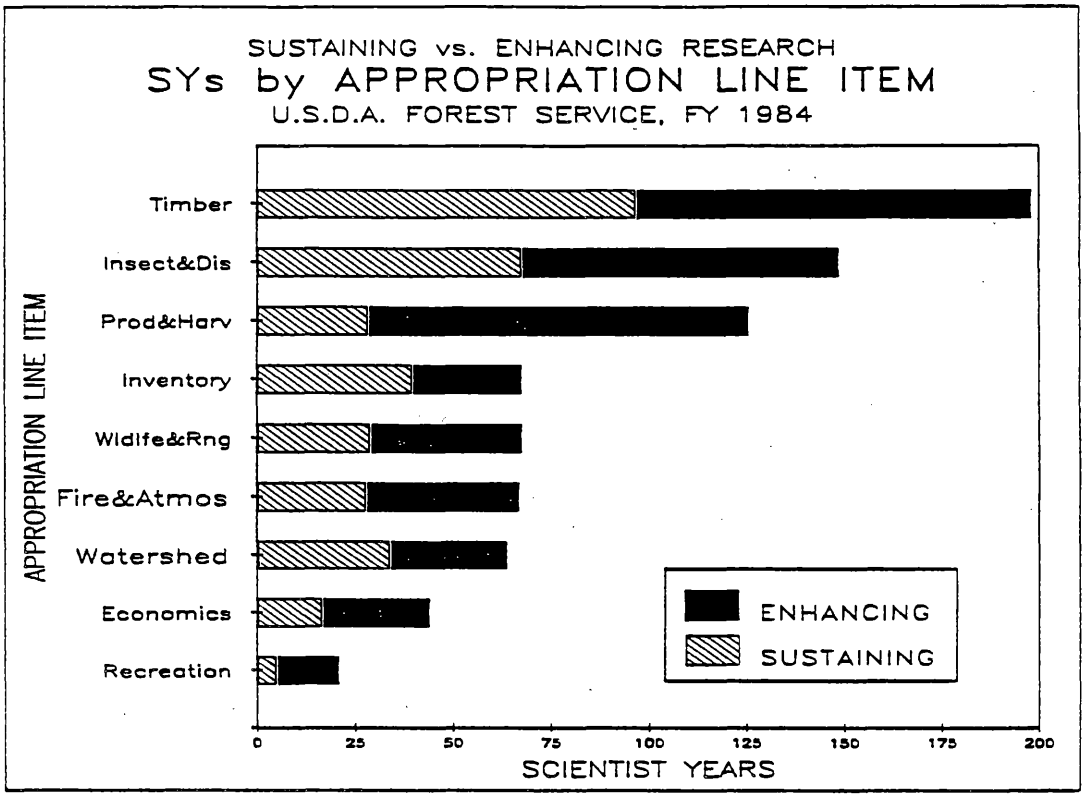

Fig. 25. Amounts of sustaining vs. enhancing research, scientist years by appropriation line item.

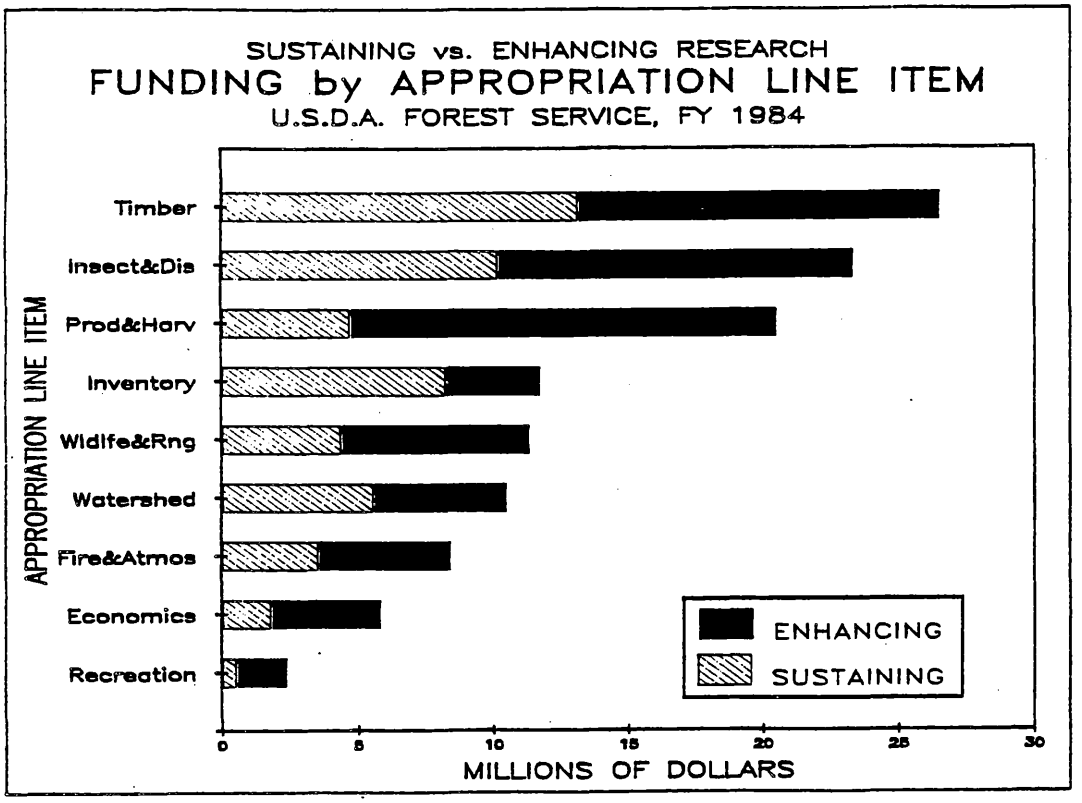

Fig. 26. Amounts of sustaining vs. enhancing research, funding by appropriation line item.

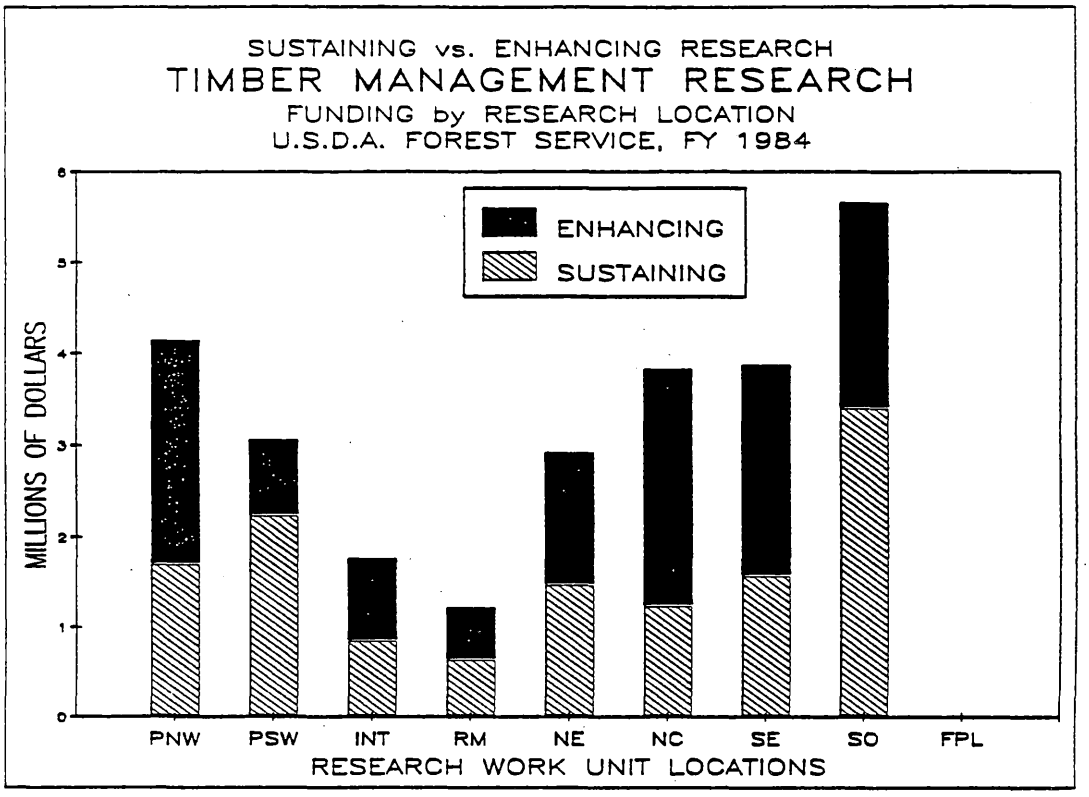

Fig. 27. Amounts of sustaining vs. enhancing research, timber management research funding by location.

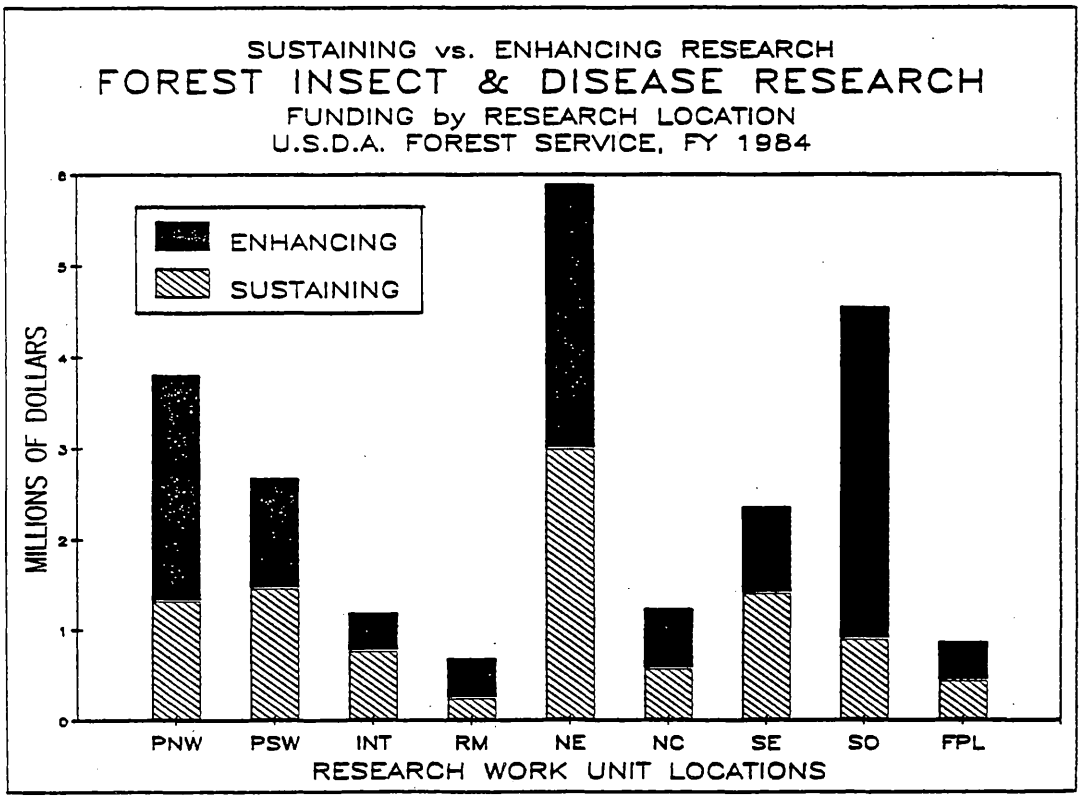

Fig. 28. Amounts of sustaining vs. enhancing research, forest insect and disease research funding by location.

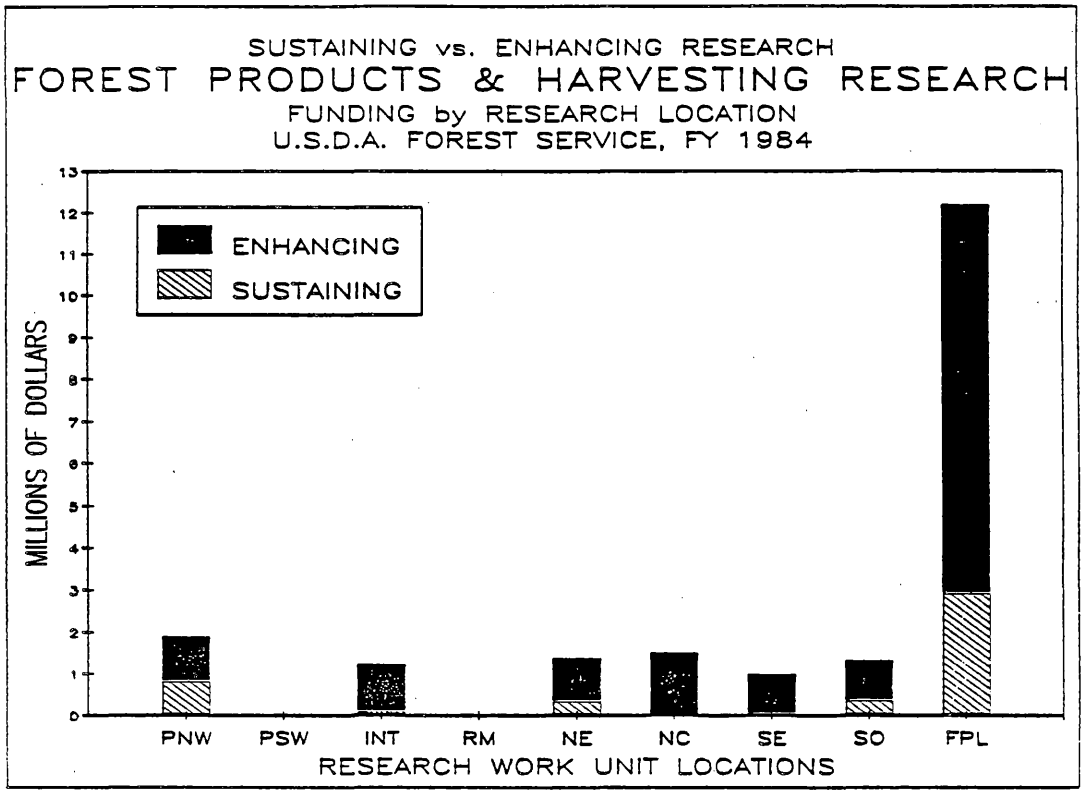

Fig. 29. Amounts of sustaining vs. enhancing research, forest products, utilization, and harvesting research funding by location.

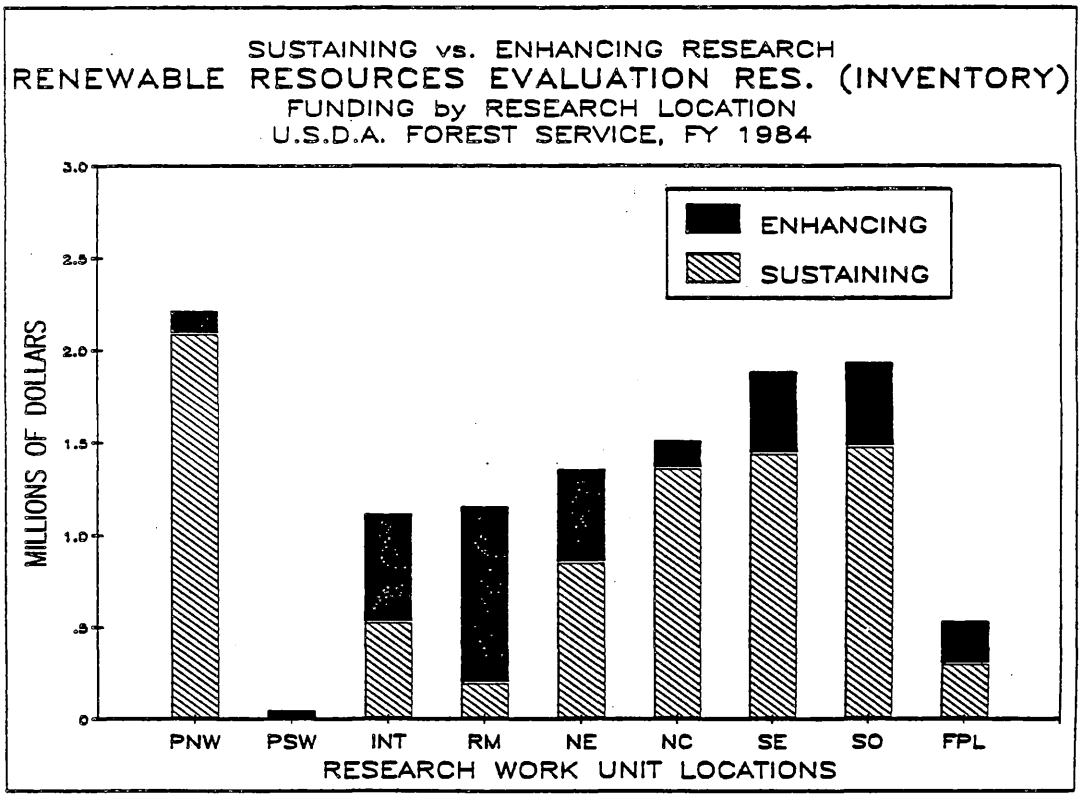

Fig. 30. Amounts of sustaining vs. enhancing research, renewable resources evaluation research (inventory) funding by location.

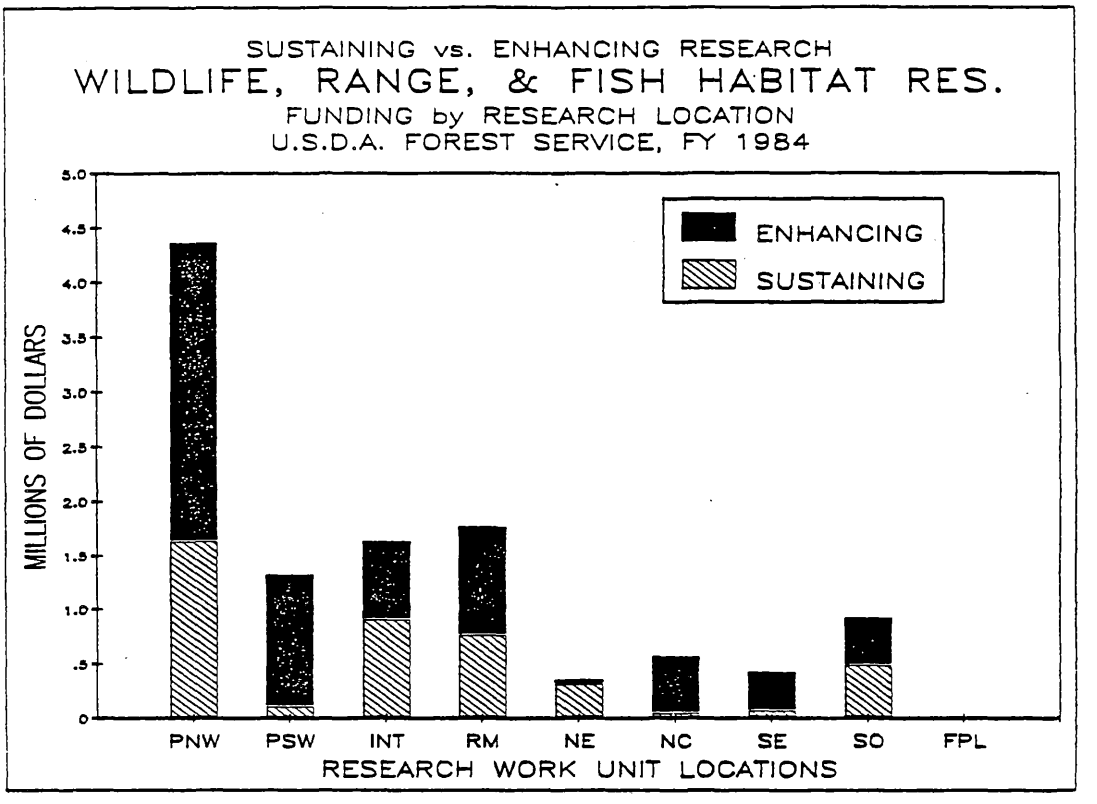

Fig. 31. Amounts of sustaining vs. enhancing research, wildlife, range, and fish habitat research funding by location.

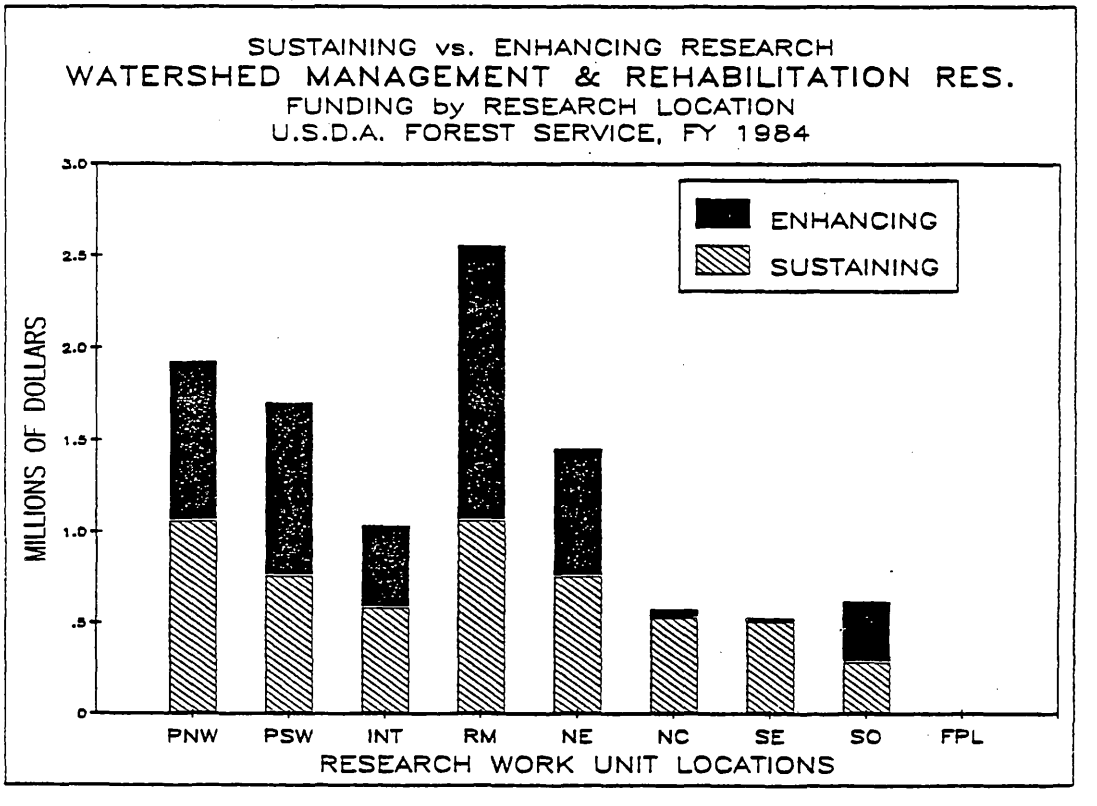

Fig. 32. Amounts of sustaining vs. enhancing research, watershed management and rehabilitation research funding by location.

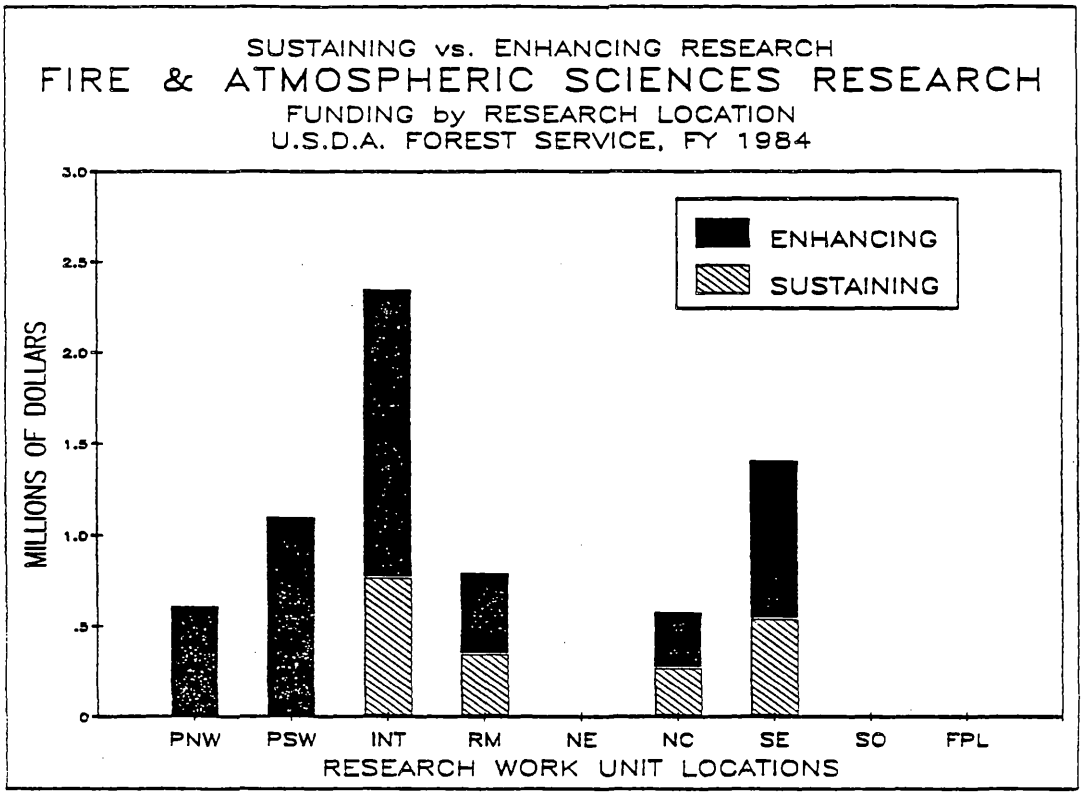

Fig. 33. Amounts of sustaining vs. enhancing research, fire and atmospheric sciences research funding by location.

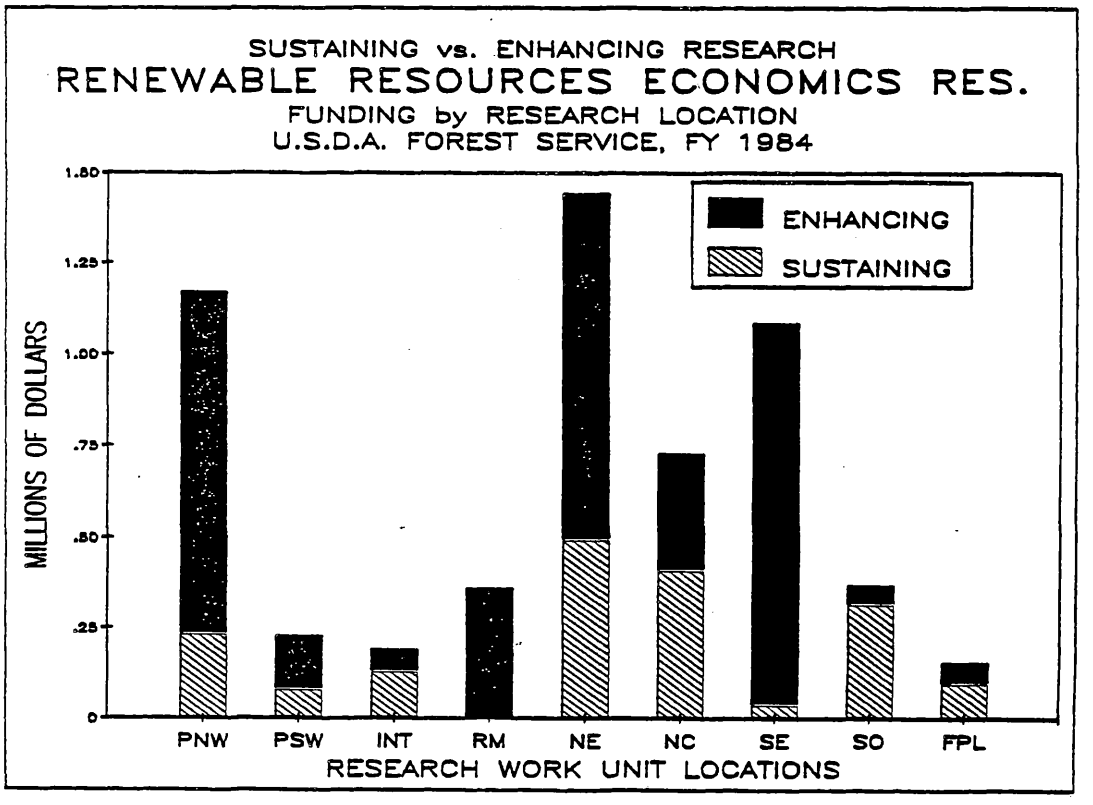

Fig. 34. Amounts of sustaining vs. enhancing research, renewable resources economics research funding by location.

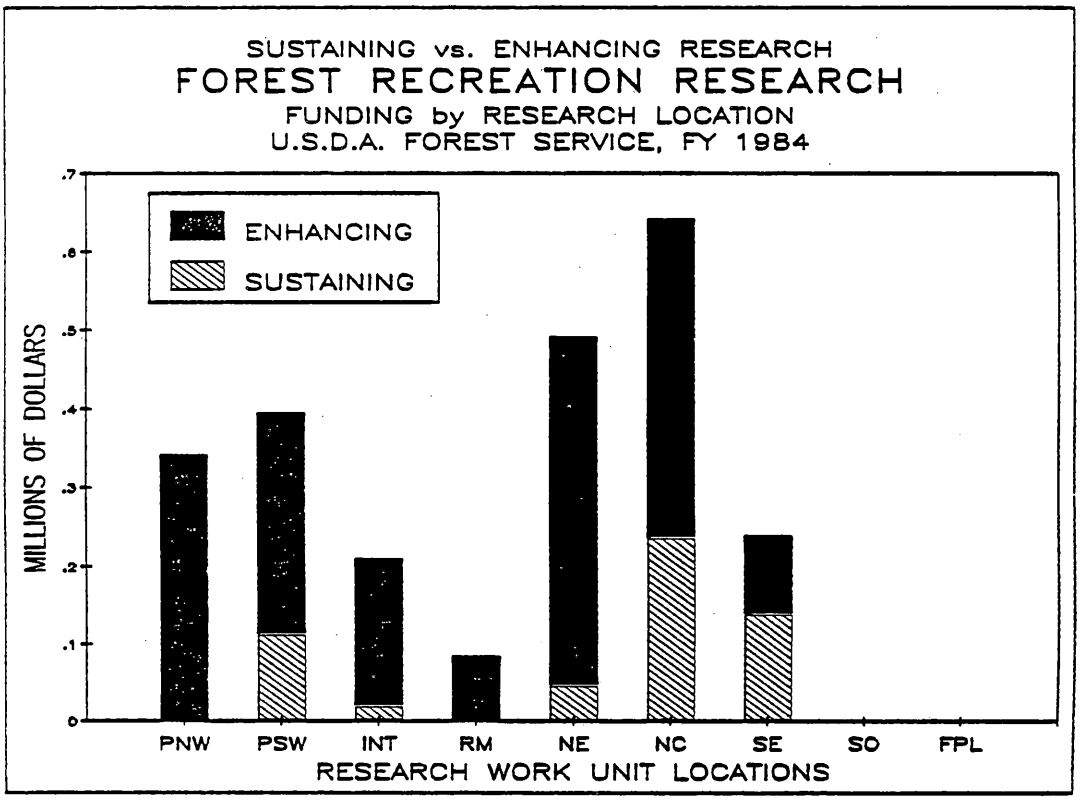

Fig. 35. Amounts of sustaining vs. enhancing research, forest recreation research funding by location.

RESULTS

Breakdown by RPA Element

This section begins with a more thorough discussion of the results represented earlier on Figure 7. For the sake of convenience, a reproduction of that figure is provided as Figure 36.

The raw data from which the information in this section has been distilled is provided in Appendix E, which is a tabular report that sorts the survey data by RPA element and experiment station.

Figure 36 depicts the proportion of sustaining research on the shaded portion of the bar. The solid portion of the bar is enhancing research. Descending from the top, the bars are ranked by the proportion of sustaining scientist years by each of ten RPA elements. Directly under each of these SY bars is another bar with the proportion of funding for each RPA element. The bottom 2 bars are total proportions for the entire Forest Service research effort, of which 43 percent is sustaining.

Sustaining research varies from 10 to 67 percent of the total research effort by RPA element (Fig. 36). For many of the RPA elements, the proportion is almost the same whether measured by SYs or funding--Water & Air, Range, Protection, Timber, and Wilderness. There are two elements where the funding proportion is higher than when measured by SYs--Minerals, Lands & Planning--and three elements where the reverse is true-- Soil, Wildlife & Fish, and Recreation.

As mentioned in previous sections, the relative magnitude or amount of scientist years or funding for each RPA element is lost on Figure 36, so further analysis of sustaining research by RPA element is provided on the figures that follow.

Figures 37 and 38 respectively represent the amounts of scientist years and funding by RPA element. RPA elements are ranked by magnitude; there is no difference in the ranking using scientist years or funding. Timber research -- including Timber Management Research and Forest Products, Utilization, and Harvesting Research functional accounts or appropriation line items -- is the element where most SYs and funding are used. Protection -- including Forest Insects and Disease, and most of Fire and Atymospheric Sciences Research functional accounts -- is the second highest ranking element.

It should also be noted that Figures 37 and 38 do not reflect 2 scientist years and $240 thousand that were reported as an undefined "H" element. These figures were reflected in Forest Service totals, but not in individual RPA element categories.

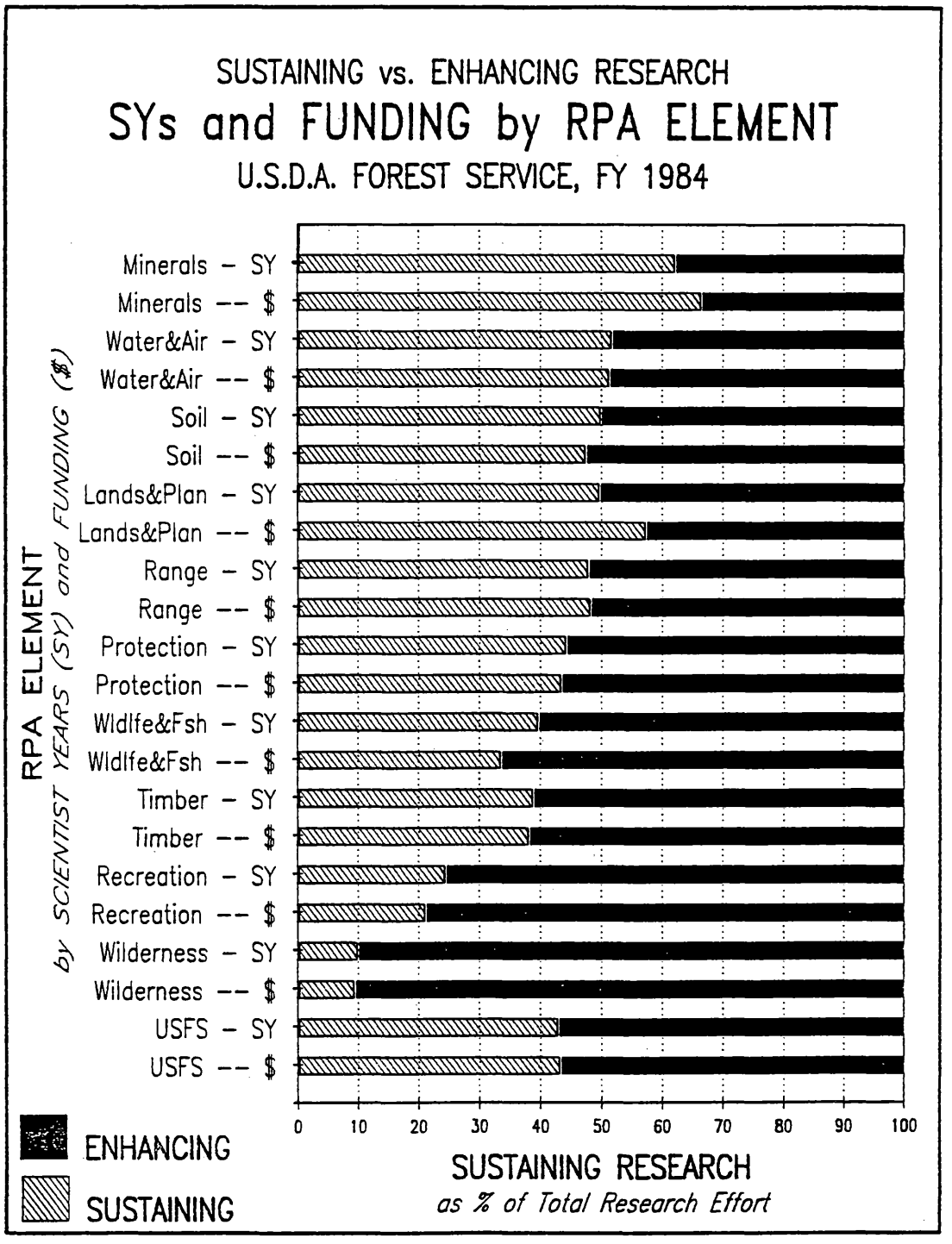

Fig. 36. Proportions of sustaining vs. enhancing research, scientist years and funding by RPA element (Repeat of Fig. 7).

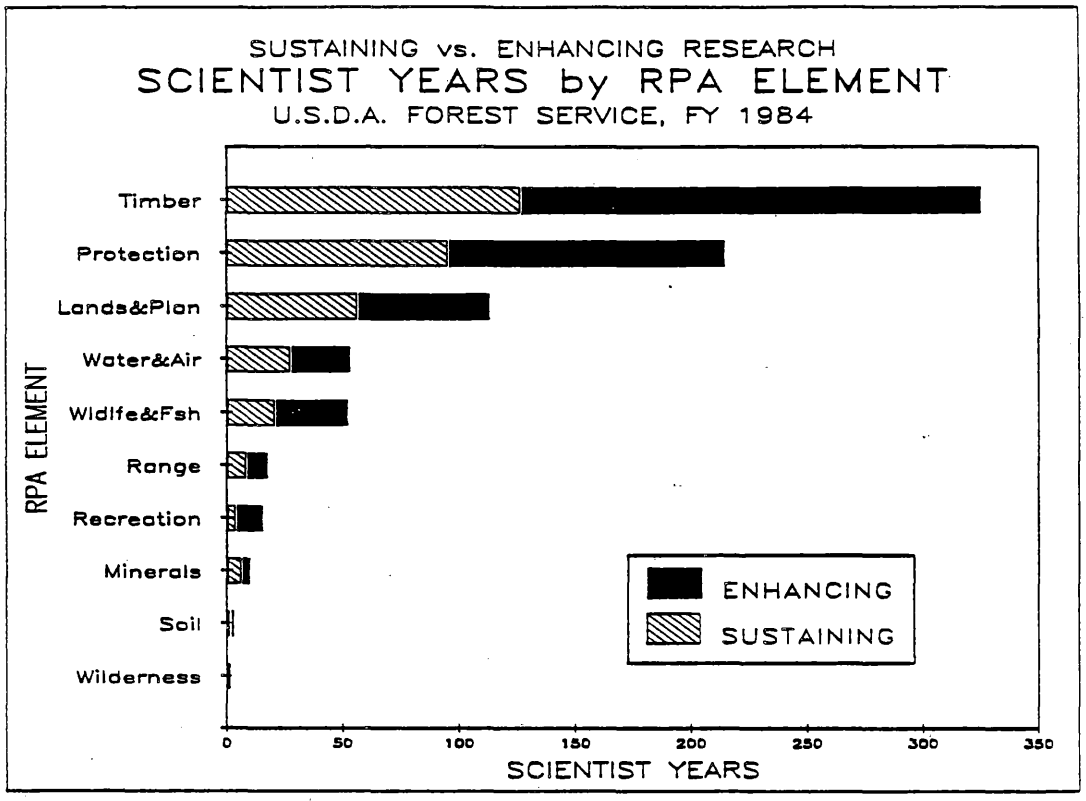

Fig. 37. Amounts of sustaining vs. enhancing research, scienti years by RPA element.

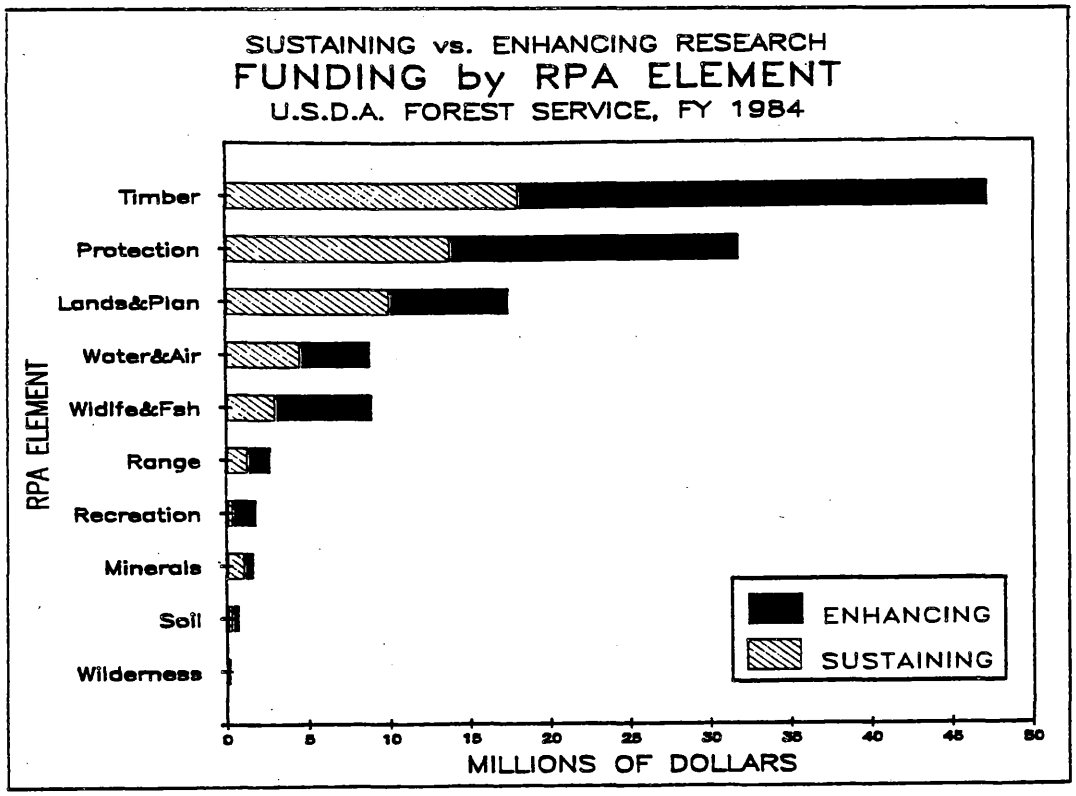

Fig. 38. Amounts of sustaining vs. enhancing research funding by RPA element.

Appendix A

SUMMARY REPORT OF PILOT TEST STUDY

As a first step toward determining the proportion of U.S. Forest Service research that may be categorized as "sustaining" the level of technological effectiveness as compared to "enhancing" technological effectiveness, a pilot test was conducted in April, 1985. This report summarizes the results of that pilot study.

All of the approximately 200 Forest Service Research Work Units or projects will be asked to participate in the final study, to be conducted in June, 1985. For the pilot test, a group of 15 Research Work Units that are part of the Southern Forest Experiment Station were asked to participate. Each project leader was sent a survey instrument including definitions. The Station Director was sent a copy as a courtesy.

The results of the pilot test can be considered to be a success in that several problems with the pilot test as it was configured were identified, and means to iron out these wrinkles were identified and implemented.

Discussion of Pilot Test Instrument

One of the major problems with the pilot study was the complaint that it took too much time to complete the required Questionnaire Form. Several steps have been taken to remedy this problem, and it is envisioned that a project leader will have to spend no more than 30 to 60 minutes to complete the survey.

The key to alleviating this problem is to use the Research Attainment Reports for FY 1984 as the basis for the survey. Project leaders will be furnished with a slightly modified copy of their own Attainment Report (see Figure 3 in the body of this report). All they will have to do is determine how much of the reported activity is either "sustaining" or "enhancing."

Results of the pilot test indicate that the definitions and examples of "sustaining" and "enhancing" research were clear to the project leaders. However, 4 of the 15 project leaders expressed some difficulty in putting their research into one of these two categories. There seems to be a fuzzy gray area rather than a fine line between "sustaining" and "enhancing." But it is felt that the project leader will be the best qualified person to determine which of these categories that their research falls into.

The problem, it seems, stems from the lack of clearly defined criteria to ascertain whether research is "sustaining" or "enhancing." However, it should be easier for project leaders to make the distinction because they will have only to make one decision ("sustaining" vs. "enhancing") instead of trying to then subsequently place the effort into one of three

sub-categories within the "sustaining" or "enhancing" group, as they were instructed to do during the pilot test.

These six sub-categories will be eliminated from the questionnaire, which will greatly simplify the project leaders task. These six sub-categories are useful for defining the difference between "sustaining" and "enhancing" research, but would provide little in the way of useful information in summarizing the results.

Summary of Pilot Test Results

The selection of the 15 pilot test projects was completely arbitrary, and no inferences can be drawn from the results, since they are not, nor were they designed to be, a representative sample of Forest Service research efforts. Therefore these results are not included in this report.

What about RPA?

Although it was not evisioned during the pilot test phase, some significant information on research effort by RPA Element can be provided with very little additional effort, since the RPA Elements are contained on the Research Attainment Reports.

Appendix B

TEXAS A&M UNIVERSITY
COLLEGE STATION, TEXAS 77843-2135
409-845-5033

Department of
FOREST SCIENCE

COVER LETTER TO PROJECT LEADERS (except pilot test participants)

Dear Dr._____:

It is my pleasure to have been contracted to survey all Forest Service Research Project Leaders in order to determine the proportion of Forest Service Research that "sustains" productivity or technological effectiveness in contrast to how much "enhances" it.

This survey has been pre-tested on a group of 15 Project Leaders. Some streamlining has been done following the pre-test, and as a result you should be able to complete the survey in 30 to 45 minutes.

As the enclosed letter from Deputy Director Buckman indicates, this survey not only bears his stamp of approval, but will receive his close attention.

Your earliest response will be greatly appreciated. Please do not hesitate to call me if you have any questions, especially if there is some reason why you cannot return the survey within a week of receiving it.

Sincerely,

Jay O'Laughlin
Assistant Professor
Forest Economics and Policy

TEXAS A&M UNIVERSITY
COLLEGE STATION, TEXAS 77843-2135
409-845-5033

Department of
FOREST SCIENCE

COVER LETTER TO PROJECT LEADERS (pilot test participants only)

Dear Dr. _____:

Thanks for your very cooperative response during the pilot test of the "sustaining vs. enhancing research" survey.

A great deal was learned during the test that has resulted in a streamlining of the survey instrument before it is sent other Project Leaders. This revised approach is to provide a modified copy of the FY1984 Research Attainment Report to all Project Leaders, and ask them to make a distinction between "sustaining" and "enhancing" research efforts on that form. They will be furnished essentially the same definitions that you used. A significant simplification is that the task of subclassifying the two types of research into one of three subcategories has been eliminated.

Based on the information you reported during the pilot test, I have taken the liberty of transforming your response into the new format. Please inspect the rightmost four columns on the enclosed form to determine if the figures accurately reflect your project activities. If they are at some variance, please revise and return the form to me in the enclosed envelope. If the figures appear all right, there is no need for you to return the form.

Enclosed you will find all materials sent to your colleagues so you can see that the pilot test effort was valuable in that it fostered changes for the better.

Again, many thanks for your efforts and suggestions.

Sincerely,

Jay O'Laughlin
Assistant Professor
Forest Economics and Policy

United States Department of Agriculture | Forest Service | WO

Reply to: 1910 Resources Planning Act

Date: June 6, 1985

Subject: Program Planning

To: Station Directors

In order to provide better justification for our research program and funding requirements, we need to have an improved program description. To assist us in this effort, we have asked Texas A&M University to develop additional information about our research program through a survey.

A pilot test of the survey instrument has been conducted. The revised questionnaire will be sent to you and all Research Work Unit leaders when ready. It should be returned to our cooperator, Dr. Jay O'Laughlin at Texas A&M University, by the date he has indicated.

The survey is designed to separate our research activities into two areas: those which "sustain" technological effectiveness and those which "enhance" it. By putting our research activities into these categories, we can better explain to the Executive Branch and the Congress that certain portions of our research sustain the productivity of current systems, while other research enhances it.

I fully support this effort, and would appreciate your full and timely cooperation. The results of the pilot test are very promising, and I think we will find the final results to be quite interesting.

ROBERT E. BUCKMAN
Deputy Chief for Research

Limited Distribution

INTRODUCTION

This survey is designed to record your responses to this single question: How much of your project's research activity may be categorized as either 1) "sustaining" or 2) "enhancing"?

The distinction between 1) "sustaining" and 2) "enhancing" is:

> "Sustaining" research maintains or sustains current levels of technological capability and effectiveness. An enclosure lists three subcategories for "sustaining" research, with examples of activities under each one.
>
> "Enhancing" research increases or improves technological capability and effectiveness to higher than previous levels. Again, an enclosure lists three subcategories for "enhancing" research, with examples for each one.

All of your research activities are either "sustaining" or "enhancing"; i.e., the two categories are collectively exhaustive and, for the purposes of this study, mutually exclusive.

It is possible that an individual scientist may do both "sustaining" and "enhancing" research. An individual project or Research Work Unit may also do both types of research.

Please do not attempt to distinguish between "basic" and "applied" research, because "sustaining" and "enhancing" represent an entirely different classification scheme.

A possible working criterion to help you classify an activity as "sustaining" or "enhancing" technological capability or effectiveness is this: if this activity or type of research were not undertaken, what would be the consequences? If the levels of technological achievement would slip back, then that activity would be of the "sustaining" type. If it is perceived that there would be no slippage, then the research may safely be described as "enhancing", since it is trying to advance to higher, improved levels.

From recent literature in agriculture, the classical case of "sustaining" research is to maintain newly achieved levels of crop productivity as pests adapt and evolve to take advantage of the situation.

For further explanation, please refer to the enclosures.

"SUSTAINING" RESEARCH

DEFINITION: Research efforts that maintain or sustain current levels of technological capability and effectiveness.

CATEGORIES (3) and EXAMPLES of research activities:

1. Protect or maintain earlier improvements in technological effectiveness or productivity

   - Upgrade resistance to pests
     - disease
     - insects
     - plant breeding for resistance

   - Uphold soil fertility
     - control soil erosion
     - prevent structural deterioration
     - determine fertilizer application rates
     - maintain post-harvest nutrient levels
     - determine effects of acid rain

   - Control of undesirable plant species
     - herbicide application rates

2. Maintain long term experiments, biological collections, and historical data bases

   - Collect and maintain
     - growth & yield plots
     - supply/demand statistics
     - gene banks

   - monitor environmental change
     - watershed studies
     - ecosystem studies

3. Provide state-of-the-art technical advice for

   - changes in production practices and mechanized systems
     - eliminate bottlenecks inhibiting increased output
     - whole tree harvesting

   - response to changed demands
     - silviculture with improved seedlings
     - plantation spacing
     - fertilizer application rates
     - thinning regimes
     - firewood management

   - "servicing" technology transfer efforts and activities
     - adoption of new technologies
     - data and methods for growth & yield projections
     - data and methods for economic projections
     - Integrated Pest Management

"ENHANCING" RESEARCH

DEFINITION: Research efforts that increase or improve technological capability and effectiveness to higher than previous levels.

CATEGORIES (3) and EXAMPLES of research activities:

1. Further improve technological capability and effectiveness, or advance productivity levels

   E.g.: Use of new techniques or technologies in

   - Biological science
     - molecular biology
     - tissue culture
   - Managerial science
     - computer technology
     - information management
     - land management planning improvements
   - Physical production
     - reduced regeneration cost
     - improved harvesting systems

2. Develop new or innovative products, markets, or modelling techniques

   - New utilization technology
     - truss-frame buildings
     - press-dried paper
     - new panels or boards
     - new adhesive sources
   - New methods and models for growth & yield projection
   - Information base for new or expanded markets
     - new products
     - international markets
   - Land management planning process innovations
   - New decision models

3. Enhance or improve environmental quality

   - Better resource protection
     - fire protection strategies
     - watershed management techniques
     - Integrated Pest Management strategies

INSTRUCTIONS

Before proceeding further, it is important that you have a clear understanding of the difference between "sustaining" and "enhancing" research. When you have achieved that, you have only to fill out the attached form, which is a slight modification of your FY 1984 Research Attainment Report. The columns for Research Outputs on the Attainment Report have been replaced with four columns (numbered 10 to 13) to record the needed "sustaining" and "enhancing" information.

First of all, remember that an individual scientist may do both "sustaining" and "enhancing" research.

A brief description of your task follows, which should help you fill out the form. As on the Research Attainment Report, the level of research activity is measured in two ways:

1) by the level of scientist years (rounded to nearest 0.1), and

2) by the amount of budgeted resources or dollars expended (in M$).

All you have to do is take the actual number of scientist years and dollars listed on your enclosed Attainment Report and break them down into either "sustaining" or "enhancing" research. You are to include all sources of funding listed on your Report in the breakdown.

Please make sure that the Functional Accounts (column 6) and RPA Elements (column 7) listed on your Attainment Report correspond to your "sustaining" and "enhancing" breakdowns. The budget line items represented by the Functional Accounts and the RPA categories will be used to summarize total Forest Service Research efforts when all surveys are compiled.

When you have completed the form, you should have fully accounted for all of your project's research activites during FY 1984. Please check to ensure that the figures you have entered into the four rightmost columns (numbered 10 to 13) balance with those to the left of them on the revised Attainment Report. I.e., in each row the sum of col. 11 + col. 13 should equal the sum of all figures in that row in col. 8; similarly, col. 10 + col. 12 = col. 9.

An addressed and prepaid return envelope is provided for your convenience.

If you have any questions about the study or need any clarification when you are filling out the form, please contact:

Jay O'Laughlin, Assistant Professor
Department of Forest Science
Texas A&M University
College Station, Texas 77843
409/845-5040

FORM I

RESEARCH UNIT SUMMARY

(1) Station/Research Unit/Location: LOC/RWU-1234/Dogpatch,USA

Reporting Period: FY-1984

(1) Special Program Affiliation or Associated Work Units: None

RWUD Approval Date: April 1983

Problem Status		Study Status			Functional Account(s)	RPA Element	Current Funding (MS)	Current Staffing (SYs)	"Sustaining"		"Enhancing"	
Problem Number (1)	Problem Analysis (2)	Initiated (3)	Active (4)	Terminated (5)	(6)	(7)	(8)	(9)	SY (Yrs) (10)	Dollars (MS) (11)	SY (Yrs) (12)	Dollars (MS) (13)
1	Yes	2	15	3	WMR	F	494 (-62)	1.6				
2	Yes	0	1	1	WMR	F	7	0.1				
3	Yes	2	14	1	WMR	F	118 (+2)	1.2				
					TMR	E	(-32) 118	1.1				
4	Yes	0	5	0	TMR	E	107	1.0				
M	N/A	--	4	--	TMR	E	0	0				
51	N/A	--	--	--	WMR	F	0	0				
52	N/A	--	--	--	TMR	E	0	0				

Appendix C

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	FPL 2201	1	1.00	80.00	0.25	20.00
FIDR	P	FPL 2201	2	0.30	24.00	1.20	96.00
FIDR	P	FPL 2201	3	0.25	20.00	1.00	100.00
	SUBTOTAL: PROJ			1.55	124.00	2.45	216.00
FIDR	P	FPL 2202	1	0.00	0.00	1.50	208.00
FIDR	P	FPL 2202	2	1.00	154.00	0.00	0.00
FIDR	P	FPL 2202	3	1.25	172.00	0.00	0.00
	SUBTOTAL: PROJ			2.25	326.00	1.50	208.00
FPUR	E	FPL 3101	1	0.10	13.00	0.80	116.00
FPUR	E	FPL 3101	2	0.40	56.00	0.70	83.00
	SUBTOTAL: PROJ			0.50	69.00	1.50	199.00
FPUR	E	FPL 3110	2	1.00	96.00	0.00	0.00
FPUR	E	FPL 3110	3	0.50	57.00	0.50	50.00
FPUR	E	FPL 3110	4	0.40	80.00	0.60	20.00
	SUBTOTAL: PROJ			1.90	233.00	1.10	70.00
FPUR	E	FPL 3204	1	0.00	0.00	2.00	310.00
FPUR	E	FPL 3204	2	0.00	0.00	2.00	363.00
FPUR	E	FPL 3204	3	0.50	77.00	0.50	77.00
	SUBTOTAL: PROJ			0.50	77.00	4.50	750.00
FPUR	E	FPL 3212	3	2.00	391.00	1.10	184.00
FPUR	E	FPL 3212	4	0.00	0.00	0.90	185.00
	SUBTOTAL: PROJ			2.00	391.00	2.00	369.00
FPUR	E	FPL 3214	1	0.25	40.00	0.75	110.00
FPUR	E	FPL 3214	2	0.75	207.00	0.50	49.00
FPUR	E	FPL 3214	3	0.50	80.00	0.50	85.00
FPUR	E	FPL 3214	4	0.40	60.00	0.00	0.00
	SUBTOTAL: PROJ			1.90	387.00	1.75	244.00
FPUR	E	FPL 3216	1	0.00	0.00	4.20	702.00
FPUR	E	FPL 3216	2	0.00	0.00	2.40	401.00
FPUR	E	FPL 3216	3	0.00	0.00	0.10	11.00
	SUBTOTAL: PROJ			0.00	0.00	6.70	1114.00
FPUR	E	FPL 3217	1	0.70	89.60	0.30	38.40
FPUR	E	FPL 3217	2	0.20	25.80	0.80	101.20
FPUR	E	FPL 3217	3	0.20	25.80	1.80	232.20
	SUBTOTAL: PROJ			1.10	141.20	2.90	371.80
FPUR	E	FPL 3306	1	0.70	77.00	2.90	306.00
FPUR	E	FPL 3306	2	0.80	90.00	0.60	60.00
	SUBTOTAL: PROJ			1.50	167.00	3.50	366.00
FPUR	E	FPL 3308	1	0.00	0.00	3.30	497.00
FPUR	E	FPL 3308	2	0.00	0.00	1.70	252.00
FPUR	E	FPL 3308	3	0.00	0.00	1.00	154.00
	SUBTOTAL: PROJ			0.00	0.00	6.00	903.00
FPUR	E	FPL 3309	1	1.00	197.00	0.80	158.00
FPUR	E	FPL 3309	2	0.80	155.00	2.20	426.00
FPUR	E	FPL 3309	3	0.10	19.00	0.00	0.00
FPUR	E	FPL 3309	51	0.00	0.00	0.10	19.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: PROJ			1.90	371.00	3.10	603.00
FPUR	E	FPL 3403	1	0.10	19.00	1.00	167.00
FPUR	E	FPL 3403	2	0.20	29.00	0.90	160.00
FPUR	E	FPL 3403	3	0.00	3.00	0.20	31.00
FPUR	E	FPL 3403	4	0.10	10.00	0.50	92.00
	SUBTOTAL: PROJ			0.40	61.00	2.60	450.00
FPUR	E	FPL 3410	1	0.00	0.00	3.00	592.00
FPUR	E	FPL 3410	3	0.00	0.00	1.00	179.00
	SUBTOTAL: PROJ			0.00	0.00	4.00	771.00
FPUR	E	FPL 3411	51	0.00	0.00	1.10	329.00
FPUR	E	FPL 3411	52	0.90	60.00	0.00	0.00
	SUBTOTAL: PROJ			0.90	60.00	1.10	329.00
FPUR	E	FPL 3501	1	0.70	131.00	0.40	75.00
FPUR	E	FPL 3501	2	0.20	38.00	0.40	75.00
FPUR	E	FPL 3501	3	1.00	187.00	0.40	75.00
FPUR	E	FPL 3501	4	0.80	150.00	1.10	207.00
	SUBTOTAL: PROJ			2.70	506.00	2.30	432.00
FPUR	E	FPL 3505	1	0.00	0.00	0.20	35.00
FPUR	E	FPL 3505	1	0.50	88.00	1.50	264.00
FPUR	E	FPL 3505	3	0.60	108.00	1.00	181.00
FPUR	E	FPL 3505	4	0.00	0.00	1.70	320.00
	SUBTOTAL: PROJ			1.10	196.00	4.40	800.00
FPUR	E	FPL 3506	1	0.00	0.00	3.10	399.00
FPUR	E	FPL 3506	2	0.30	44.00	0.70	102.00
FPUR	E	FPL 3506	3	0.00	0.00	1.90	241.00
FPUR	E	FPL 3506	4	0.50	65.50	0.50	65.50
	SUBTOTAL: PROJ			0.80	109.50	6.20	807.50
FPUR	E	FPL 3508	1	0.40	53.00	1.60	210.00
FPUR	E	FPL 3508	2	0.40	54.00	1.60	210.00
	SUBTOTAL: PROJ			0.80	107.00	3.20	420.00
FPUR	E	FPL 3509	1	0.10	10.50	0.70	73.50
FPUR	E	FPL 3509	2	0.40	46.60	1.60	186.40
FPUR	E	FPL 3509	3	0.00	0.00	0.20	20.00
	SUBTOTAL: PROJ			0.50	57.10	2.50	279.90
RREV	J	FPL 4151	1	2.20	202.00	1.10	120.00
RREV	J	FPL 4151	2	0.70	67.00	0.50	40.00
RREC	J	FPL 4151	3	1.40	100.00	0.80	58.00
RREV	J	FPL 4151	4	0.60	35.00	0.70	72.00
	SUBTOTAL: PROJ			4.90	404.00	3.10	290.00
	SUBTOTAL: LOC			27.20	3786.80	66.40	9993.20
TMR	E	INT 1208	1	0.70	145.00	0.50	98.00
TMR	E	INT 1208	2	0.40	65.00	0.10	16.00
TMR	E	INT 1208	3	0.30	50.00	0.00	0.00
	SUBTOTAL: PROJ			1.40	260.00	0.60	114.00
TMR	E	INT 1251	1	0.20	28.00	0.80	109.00
TMR	E	INT 1251	2	0.30	39.00	0.70	91.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	INT 1251	3	0.30	45.00	0.30	45.00
TMR	E	INT 1251	3	1.00	53.00	0.90	47.00
TMR	E	INT 1251	4	0.10	15.00	0.10	15.00
FIDR	P	INT 1251	4	0.10	18.00	0.10	18.00
TMR	E	INT 1251	51	0.00	0.00	0.10	1.00
SUBTOTAL: PROJ				2.00	198.00	3.00	326.00
TMR	E	INT 1252	1	0.40	37.60	0.60	56.40
FIDR	P	INT 1252	2	1.00	100.00	1.00	100.00
TMR	E	INT 1252	2	0.60	147.00	0.40	98.00
FIDR	P	INT 1252	3	0.30	23.50	0.70	54.90
TMR	E	INT 1252	M1	0.50	1.00	0.00	0.00
FIDR	P	INT 1252	M1	0.50	38.00	0.00	0.00
SUBTOTAL: PROJ				3.30	347.10	2.70	309.30
TMR	E	INT 1302	1	0.50	36.00	1.00	80.00
TMR	E	INT 1302	2	1.00	126.00	0.00	0.00
FIDR	P	INT 1302	2	0.40	80.00	0.00	0.00
TMR	E	INT 1302	3	0.00	0.00	2.10	196.00
SUBTOTAL: PROJ				1.90	242.00	3.10	276.00
TMR	E	INT 1451	1	1.00	110.00	1.00	110.00
FIDR	P	INT 1451	2	0.70	88.00	0.30	38.00
FIDR	P	INT 1451	3	0.60	76.00	0.40	51.00
SUBTOTAL: PROJ				2.30	274.00	1.70	199.00
SEAM	G	INT 1603	1	0.50	84.00	1.00	165.00
WMRR	F	INT 1603	1	0.10	17.00	0.40	63.00
WMRR	F	INT 1603	2	0.20	20.00	0.00	0.00
SEAM	G	INT 1603	2	0.10	10.00	0.70	64.00
WMRR	F	INT 1603	3	0.20	38.00	0.00	0.00
SEAM	G	INT 1603	3	0.60	100.00	0.20	31.00
SEAM	G	INT 1603	4	0.80	80.00	0.00	0.00
WMRR	F	INT 1603	4	0.20	24.00	0.00	0.00
SUBTOTAL: PROJ				2.70	373.00	2.30	323.00
WMRR	F	INT 1651	1	0.60	105.00	0.70	105.00
WMRR	F	INT 1651	2	1.10	195.00	0.30	34.00
WRFHR	C	INT 1651	2	0.10	45.00	0.00	0.00
WMRR	F	INT 1651	3	0.00	3.00	0.10	50.00
WRFHR	C	INT 1651	3	1.10	265.00	0.00	19.00
SUBTOTAL: PROJ				2.90	613.00	1.10	208.00
WRFHR	D	INT 1703	1	0.10	12.00	0.00	0.00
WRFHR	D	INT 1703	2	0.70	133.00	0.20	38.00
WRFHR	D	INT 1703	3	1.80	213.00	0.10	12.00
WRFHR	D	INT 1703	51	0.10	12.00	0.00	0.00
SUBTOTAL: PROJ				2.70	370.00	0.30	50.00
WRFHR	C	INT 1705	1	0.00	0.00	0.70	146.00
WRFHR	C	INT 1705	2	0.50	14.00	0.50	15.00
WRFHR	C	INT 1705	3	0.30	20.00	0.00	0.00
SUBTOTAL: PROJ				0.80	34.00	1.20	161.00
WRFHR	D	INT 1751	1	0.00	0.00	0.50	81.00
WMRR	F	INT 1751	1	0.00	0.00	0.20	30.00
WRFHR	D	INT 1751	2	0.00	0.00	0.60	44.00
WMRR	F	INT 1751	2	0.00	0.00	0.10	16.00
WRFHR	D	INT 1751	3	0.00	0.00	0.10	5.00
WRFHR	D	INT 1751	4	0.90	65.00	0.90	65.00
WMRR	F	INT 1751	4	0.60	45.00	0.00	0.00
WMRR	F	INT 1751	51	0.10	5.00	0.00	0.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				1.60	115.00	2.40	241.00
SEAM	G	INT 1752	1	0.10	15.00	0.00	0.00
WMRR	F	INT 1752	1	0.10	15.00	0.10	15.00
WRFHR	D	INT 1752	1	0.00	0.00	1.50	233.00
WRFHR	D	INT 1752	2	0.30	49.00	0.00	0.00
WMRR	F	INT 1752	2	0.10	24.00	0.00	0.00
FIDR	P	INT 1752	3	0.10	3.00	0.00	0.00
FIDR	P	INT 1752	4	0.00	0.00	0.40	30.00
FIDR	P	INT 1752	5	0.10	7.00	0.30	23.00
WMRR	F	INT 1752	6	0.10	24.00	0.00	0.00
WRFHR	D	INT 1752	6	0.00	0.00	0.10	23.00
SEAM	G	INT 1752	7	0.20	39.00	0.00	0.00
WRFHR	D	INT 1752	7	0.40	79.00	0.10	20.00
WMRR	F	INT 1752	7	0.30	59.00	0.10	20.00
SUBTOTAL: PROJ				1.80	314.00	2.60	364.00
WMRR	F	INT 1753	1	0.10	12.00	0.40	45.00
WRFHR	D	INT 1753	1	0.10	2.00	0.15	8.00
WMRR	F	INT 1753	2	0.00	0.00	0.15	75.00
WRFHR	D	INT 1753	2	0.00	0.00	0.10	20.00
SUBTOTAL: PROJ				0.20	14.00	0.80	148.00
FRR	B	INT 1903	1	0.10	10.00	1.10	111.00
FRR	B	INT 1903	2	0.10	10.00	0.70	72.00
FRR	B	INT 1903	3	0.00	0.00	0.00	8.00
SUBTOTAL: PROJ				0.20	20.00	1.80	191.00
FASR	P	INT 2100	51	0.00	107.00	0.00	0.00
SUBTOTAL: PROJ				0.00	107.00	0.00	0.00
FASR	P	INT 2103	1	0.00	0.00	7.00	822.00
FASR	P	INT 2103	3	0.00	0.00	1.00	117.00
SUBTOTAL: PROJ				0.00	0.00	8.00	939.00
FASR	P	INT 2107	1	0.30	21.00	0.90	63.00
FASR	P	INT 2107	2	0.30	57.60	1.50	326.40
SUBTOTAL: PROJ				0.60	78.60	2.40	389.40
FASR	P	INT 2108	1	0.00	0.00	0.30	40.00
FASR	P	INT 2108	2	2.20	197.00	1.50	135.00
FASR	P	INT 2108	3	1.20	120.00	0.80	80.00
SUBTOTAL: PROJ				3.40	317.00	2.60	255.00
FASR	P	INT 2110	2	1.00	267.00	0.00	0.00
SUBTOTAL: PROJ				1.00	267.00	0.00	0.00
FIDR	P	INT 2201	1	0.80	132.00	0.20	35.00
FIDR	P	INT 2201	2	0.80	96.00	0.20	24.00
FIDR	P	INT 2201	3	0.30	41.00	0.00	0.00
FIDR	P	INT 2201	4	0.20	28.00	0.00	0.00
SUBTOTAL: PROJ				2.10	297.00	0.40	59.00
FPUR	E	INT 3100	51	0.00	0.00	0.50	80.00
RREC	J	INT 3100	51	0.00	0.00	0.20	21.00
FEngr	E	INT 3100	51	0.00	0.00	0.30	61.00
SUBTOTAL: PROJ				0.00	0.00	1.00	162.00
FPUR	E	INT 3251	1	0.20	36.00	0.80	145.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FPUR	E	INT 3251	2	0.10	18.00	0.70	72.00
FPUR	E	INT 3251	3	0.00	8.00	0.40	34.00
FPUR	E	INT 3251	4	0.10	11.00	0.70	44.00
FPUR	E	INT 3251	51	0.00	0.00	1.00	194.00
	SUBTOTAL: PROJ			0.40	73.00	3.60	489.00
FEngr	E	INT 3751	1	0.00	0.00	0.30	70.00
FEngr	E	INT 3751	2	0.00	0.00	0.70	211.00
FEngr	E	INT 3751	3	0.10	21.00	1.90	227.00
	SUBTOTAL: PROJ			0.10	21.00	2.90	508.00
RREV	J	INT 4101	1	1.13	499.00	1.12	500.00
RREV	J	INT 4101	2	0.00	30.00	1.25	90.00
	SUBTOTAL: PROJ			1.13	529.00	2.37	590.00
RREC	J	INT 4201	1	1.50	112.00	0.50	41.00
RREC	J	INT 4201	2	0.50	20.00	0.00	0.00
FPUR	E	INT 4201	3	0.50	16.00	0.00	0.00
	SUBTOTAL: PROJ			2.50	148.00	0.50	41.00
	SUBTOTAL: LOC			35.03	5011.70	47.37	6342.70
TMR	E	NC 1103	1	1.40	132.00	0.30	28.00
TMR	E	NC 1103	2	0.70	96.00	0.10	14.00
TMR	E	NC 1103	3	0.70	66.00	0.10	10.00
TMR	E	NC 1103	4	0.70	66.00	0.10	10.00
TMR	E	NC 1103	M	0.50	61.00	0.00	0.00
TMR	E	NC 1103	51	0.00	0.00	0.40	88.00
	SUBTOTAL: PROJ			4.00	421.00	1.00	150.00
TMR	E	NC 1109	1	1.10	91.70	3.30	275.30
TMR	E	NC 1109	2	0.50	40.90	0.60	49.10
	SUBTOTAL: PROJ			1.60	132.60	3.90	324.40
TMR	E	NC 1112	1	0.30	100.00	0.60	133.00
TMR	E	NC 1112	2	0.10	10.00	0.10	10.00
TMR	E	NC 1112	3	0.00	0.00	0.10	10.00
TMR	E	NC 1112	M	0.00	0.00	1.30	350.00
	SUBTOTAL: PROJ			0.40	110.00	2.10	503.00
TMR	E	NC 1151	1	0.40	46.00	1.10	138.00
FIDR	P	NC 1151	2	0.00	0.00	1.60	139.00
TMR	E	NC 1151	3	0.90	112.00	1.40	168.00
TMR	E	NC 1151	4	0.00	0.00	0.90	109.00
FIDR	P	NC 1151	4	0.00	0.00	0.40	35.00
TMR	E	NC 1151	M	0.50	60.00	0.00	0.00
	SUBTOTAL: PROJ			1.80	218.00	5.40	589.00
TMR	E	NC 1152	1	0.00	0.00	2.50	390.00
TMR	E	NC 1152	2	1.30	189.00	0.20	34.00
	SUBTOTAL: PROJ			1.30	189.00	2.70	424.00
TMR	E	NC 1199	M	0.00	0.00	2.00	278.00
	SUBTOTAL: PROJ			0.00	0.00	2.00	278.00
TMR	E	NC 1401	1	0.00	0.00	2.70	292.00
TMR	E	NC 1401	2	0.00	0.00	1.00	60.00
TMR	E	NC 1401	3	0.00	0.00	1.00	156.00
TMR	E	NC 1401	4	1.30	148.00	0.00	0.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				1.30	148.00	4.70	508.00
WMRR	F	NC 1602	1	0.90	121.50	0.10	13.50
WMRR	F	NC 1602	2	0.20	27.00	0.00	0.00
WMRR	F	NC 1602	3	0.50	68.00	0.00	0.00
WMRR	F	NC 1602	4	2.00	283.40	0.20	30.60
WMRR	F	NC 1602	51	0.10	14.00	0.00	0.00
SUBTOTAL: PROJ				3.70	513.90	0.30	44.10
WRFHR	C	NC 1701	1	0.00	0.00	1.00	120.00
WRFHR	C	NC 1701	2	0.00	0.00	0.50	89.00
SUBTOTAL: PROJ				0.00	0.00	1.50	209.00
WRFHR	C	NC 1702	1	0.00	0.00	1.60	166.00
WRFHR	C	NC 1702	2	0.00	0.00	0.50	52.00
WRFHR	C	NC 1702	3	0.00	0.00	0.90	93.00
SUBTOTAL: PROJ				0.00	0.00	3.00	311.00
FRR	A	NC 1901	1	0.50	21.00	1.00	42.00
FRR	A	NC 1901	2	0.70	58.00	2.10	172.00
FRR	A	NC 1901	3	0.10	13.00	0.60	84.00
SUBTOTAL: PROJ				1.30	92.00	3.70	298.00
FRR	A	NC 1952	1	0.40	70.00	0.40	80.00
FRR	A	NC 1952	2	0.70	75.00	0.50	29.00
SUBTOTAL: PROJ				1.10	145.00	0.90	109.00
FASR	P	NC 2101	1	1.00	111.00	0.20	60.00
FASR	P	NC 2101	2	0.30	22.00	0.70	50.00
FASR	P	NC 2101	3	0.50	98.00	0.70	150.00
FASR	P	NC 2101	4	0.10	16.00	0.30	45.00
FASR	P	NC 2101	51	0.10	9.00	0.00	0.00
FASR	P	NC 2101	52	0.10	17.00	0.00	0.00
SUBTOTAL: PROJ				2.10	273.00	1.90	305.00
FIDR	P	NC 2203	1	0.20	35.00	0.50	102.00
FIDR	P	NC 2203	2	0.20	50.00	0.70	145.00
FIDR	P	NC 2203	3	1.00	94.00	0.20	18.00
FIDR	P	NC 2203	4	0.30	16.00	0.70	32.00
FIDR	P	NC 2203	51	0.20	8.00	0.00	0.00
SUBTOTAL: PROJ				1.90	203.00	2.10	297.00
FIDR	P	NC 2205	1	0.70	150.00	0.30	65.00
FIDR	P	NC 2205	2	1.00	125.00	0.60	75.00
FIDR	P	NC 2205	3	0.80	90.00	0.40	45.00
FIDR	P	NC 2205	4	0.10	15.00	0.10	6.00
SUBTOTAL: PROJ				2.60	380.00	1.40	191.00
FPUR	E	NC 3201	1	0.10	36.80	1.10	331.20
FPUR	E	NC 3201	2	0.00	0.00	1.00	180.00
FPUR	E	NC 3201	3	0.00	0.00	0.80	70.00
SUBTOTAL: PROJ				0.10	36.80	2.90	581.20
FEngr	E	NC 3701	1	0.00	0.00	2.50	707.00
FEngr	E	NC 3701	2	0.00	0.00	0.40	165.00
FEngr	E	NC 3701	3	0.00	0.00	0.10	27.00
SUBTOTAL: PROJ				0.00	0.00	3.00	899.00
RREV	J	NC 4101	1	1.00	950.00	0.00	0.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
RREV	J	NC 4101	2	2.30	190.00	0.00	0.00
RREV	J	NC 4101	3	1.30	77.00	0.00	0.00
RREV	J	NC 4101	4	1.20	90.00	0.20	40.00
SUBTOTAL: PROJ				5.80	1307.00	0.20	40.00
RREC	J	NC 4203	1	2.00	240.00	1.00	100.00
RREC	J	NC 4203	2	1.00	10.00	0.00	0.00
RREC	J	NC 4203	4	0.50	20.00	0.50	17.00
SUBTOTAL: PROJ				3.50	270.00	1.50	117.00
RREC	J	NC 4204	1	0.30	28.00	0.10	10.00
RREC	J	NC 4204	2	0.10	10.00	0.00	0.00
WMRR	F	NC 4204	3	0.25	20.00	0.00	0.00
RREC	J	NC 4204	3	0.00	0.00	1.00	110.00
WRFHR	C	NC 4204	3	0.25	29.00	0.00	0.00
SUBTOTAL: PROJ				0.90	87.00	1.10	120.00
RREV	J	NC 4252	2	0.60	57.00	1.20	110.00
RREC	J	NC 4252	2	0.50	43.00	1.00	83.00
TMR	E	NC 4252	2	0.20	20.00	0.00	0.00
RREC	J	NC 4252	51	0.70	61.00	0.00	0.00
WRFHR	C	NC 4252	51	0.30	25.00	0.00	0.00
SUBTOTAL: PROJ				2.30	206.00	2.20	193.00
SUBTOTAL: LOC				35.70	4732.30	47.50	6490.70
TMR	E	NE 1103	1	1.00	220.00	0.00	0.00
TMR	E	NE 1103	2	1.00	150.00	0.00	0.00
TMR	E	NE 1103	3	1.00	59.00	0.00	0.00
SUBTOTAL: PROJ				3.00	429.00	0.00	0.00
TMR	E	NE 1104	1	0.00	0.00	0.75	97.00
TMR	E	NE 1104	2	0.00	0.00	0.90	116.40
TMR	E	NE 1104	3	0.90	116.40	0.00	0.00
TMR	E	NE 1104	4	0.00	0.00	0.45	58.20
SUBTOTAL: PROJ				0.90	116.40	2.10	271.60
TMR	E	NE 1112	1	2.00	185.00	1.00	61.00
SUBTOTAL: PROJ				2.00	185.00	1.00	61.00
TMR	E	NE 1151	1	0.50	45.00	0.20	32.00
FIDR	P	NE 1151	1	0.30	50.00	0.70	138.00
TMR	E	NE 1151	2	0.00	0.00	0.40	49.00
FIDR	P	NE 1151	2	0.00	0.00	0.70	122.00
TMR	E	NE 1151	3	0.10	25.00	0.10	24.00
FIDR	P	NE 1151	3	0.00	0.00	0.90	122.00
TMR	E	NE 1151	4	0.40	50.00	0.00	0.00
FIDR	P	NE 1151	4	0.60	100.00	0.10	22.00
SUBTOTAL: PROJ				1.90	270.00	3.10	509.00
TMR	E	NE 1152	1	1.00	99.00	2.00	200.00
WRFHR	C	NE 1152	2	0.50	21.00	0.50	21.00
TMR	E	NE 1152	3	1.00	98.00	2.00	200.00
SUBTOTAL: PROJ				2.50	218.00	4.50	421.00
TMR	E	NE 1351	1	0.25	67.00	1.75	209.00
FPUR	E	NE 1351	2	0.66	93.00	1.33	189.00
RREC	J	NE 1351	3	0.33	25.00	0.66	49.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				1.24	185.00	3.74	447.00
TMR	E	NE 1401	1	0.00	0.00	2.00	200.00
TMR	E	NE 1401	2	0.00	0.00	1.00	118.00
SUBTOTAL: PROJ				0.00	0.00	3.00	318.00
WMRR	F	NE 1602	1	0.50	65.00	0.50	65.00
WMRR	F	NE 1602	2	0.90	160.00	0.00	0.00
WMRR	F	NE 1602	51	0.10	30.00	0.00	0.00
SUBTOTAL: PROJ				1.50	255.00	0.50	65.00
SEAM	G	NE 1605	1	0.30	60.60	0.20	40.40
WMRR	F	NE 1605	1	0.30	51.60	0.20	34.40
SEAM	G	NE 1605	2	0.70	152.80	0.10	17.20
WMRR	F	NE 1605	2	0.90	154.80	0.10	17.20
TMR	E	NE 1605	3	0.65	70.00	0.35	37.00
WMRR	F	NE 1605	3	0.78	143.70	0.42	82.30
SEAM	G	NE 1605	3	0.52	105.00	0.28	57.00
WRFHR	C	NE 1605	3	0.13	23.00	0.07	13.00
SUBTOTAL: PROJ				4.28	761.50	1.72	298.50
WMRR	F	NE 1651	1	0.10	5.00	0.90	95.00
WMRR	F	NE 1651	2	0.10	15.00	0.80	90.00
WMRR	F	NE 1651	3	0.20	15.00	0.80	80.00
WMRR	F	NE 1651	M	0.10	10.00	0.00	0.00
SUBTOTAL: PROJ				0.50	45.00	2.50	265.00
TMR	E	NE 1652	1	2.30	273.00	0.00	0.00
WMRR	F	NE 1652	2	0.20	23.30	2.00	234.70
WMRR	F	NE 1652	M	0.90	86.00	0.00	0.00
SUBTOTAL: PROJ				3.40	382.30	2.00	234.70
WRFHR	C	NE 1751	1	1.00	93.00	0.00	0.00
FRR	A	NE 1751	1	0.00	12.00	0.00	0.00
TMR	E	NE 1751	1	0.00	10.00	0.00	0.00
TMR	E	NE 1751	2	0.00	9.00	0.00	0.00
WRFHR	C	NE 1751	2	1.00	120.00	0.00	0.00
FIDR	P	NE 1751	3	0.50	204.00	0.00	0.00
WRFHR	C	NE 1751	4	0.50	44.00	0.00	0.00
WRFHR	C	NE 1751	51	0.50	20.00	0.00	0.00
SUBTOTAL: PROJ				3.50	512.00	0.00	0.00
FRR	A	NE 1903	1	0.00	0.00	0.70	68.00
FRR	A	NE 1903	2	0.00	0.00	0.30	30.00
SUBTOTAL: PROJ				0.00	0.00	1.00	98.00
FRR	A	NE 1951	1	0.50	35.00	0.50	29.00
RREC	J	NE 1951	1	0.50	35.00	0.00	0.00
RREC	J	NE 1951	2	0.00	0.00	0.00	0.00
FRR	A	NE 1951	2	0.00	0.00	0.50	98.00
SUBTOTAL: PROJ				1.00	70.00	1.00	127.00
FRR	A	NE 1952	1	0.00	0.00	0.90	221.00
TMR	E	NE 1952	1	0.00	0.00	0.10	49.00
SUBTOTAL: PROJ				0.00	0.00	1.00	270.00
FIDR	P	NE 2201	1	0.25	50.00	1.25	153.00
FIDR	P	NE 2201	2	0.50	120.00	1.00	251.00
FIDR	P	NE 2201	3	0.25	45.00	1.25	137.00
FIDR	P	NE 2201	4	0.75	125.00	0.75	249.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE		PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: PROJ				1.75	340.00	4.25	790.00
FIDR	P	NE	2202	1	1.80	267.00	0.70	63.00
FIDR	P	NE	2202	2	0.20	70.00	1.30	296.00
	SUBTOTAL: PROJ				2.00	337.00	2.00	359.00
FIDR	P	NE	2208	1	0.90	45.00	0.10	5.00
FIDR	P	NE	2208	2	2.50	358.00	0.50	63.00
	SUBTOTAL: PROJ				3.40	403.00	0.60	68.00
FIDR	P	NE	2209	1	0.00	0.00	1.00	111.40
FIDR	P	NE	2209	2	0.40	38.30	1.50	150.00
FIDR	P	NE	2209	3	0.00	0.00	1.40	138.20
FIDR	P	NE	2209	4	0.20	19.50	0.50	48.60
	SUBTOTAL: PROJ				0.60	57.80	4.40	448.20
FIDR	P	NE	2210	1	0.00	3.50	0.60	66.50
FIDR	P	NE	2210	2	0.40	76.50	0.60	93.50
FIDR	P	NE	2210	3	0.00	0.00	0.30	51.00
FIDR	P	NE	2210	4	0.30	22.50	0.80	67.50
	SUBTOTAL: PROJ				0.70	102.50	2.30	278.50
FIDR	P	NE	2213	1	0.20	18.00	0.80	100.00
FIDR	P	NE	2213	2	0.30	20.00	1.20	108.00
	SUBTOTAL: PROJ				0.50	38.00	2.00	208.00
FIDR	P	NE	2214	1	2.00	500.00	0.00	174.00
	SUBTOTAL: PROJ				2.00	500.00	0.00	174.00
FIDR	P	NE	2216	1	1.00	152.00	0.00	0.00
FIDR	P	NE	2216	2	1.00	152.00	0.00	0.00
FIDR	P	NE	2216	3	0.40	76.00	0.00	0.00
	SUBTOTAL: PROJ				2.40	380.00	0.00	0.00
FIDR	P	NE	2217	51	0.00	28.00	0.00	0.00
FIDR	P	NE	2217	52	0.00	98.00	0.00	0.00
FIDR	P	NE	2217	53	0.00	19.00	0.00	0.00
FIDR	P	NE	2217	54	0.00	29.00	0.00	0.00
FIDR	P	NE	2217	55	0.00	59.00	0.00	0.00
FIDR	P	NE	2217	56	0.00	64.00	0.00	0.00
FIDR	P	NE	2217	57	0.30	33.00	0.00	0.00
	SUBTOTAL: PROJ				0.30	330.00	0.00	0.00
FIDR	P	NE	2299	51	0.00	0.00	0.20	30.00
FIDR	P	NE	2299	52	0.60	91.00	0.60	91.00
FIDR	P	NE	2299	53	0.10	15.00	0.00	0.00
FIDR	P	NE	2299	54	0.30	45.00	0.00	0.00
FIDR	P	NE	2299	55	0.00	0.00	0.20	30.00
	SUBTOTAL: PROJ				1.00	151.00	1.00	151.00
FPUR	E	NE	3201	2	0.00	0.00	2.40	414.00
FPUR	E	NE	3201	3	0.00	0.00	0.10	17.00
FPUR	E	NE	3201	51	0.00	0.00	0.50	86.00
	SUBTOTAL: PROJ				0.00	0.00	3.00	517.00
FEngr	E	NE	3701	1	0.50	118.00	0.50	118.00
FEngr	E	NE	3701	2	0.40	100.00	0.40	100.00
FPUR	E	NE	3701	2	0.10	18.00	0.10	18.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				1.00	236.00	1.00	236.00
RREV	J	NE 4101	1	4.10	581.30	1.40	193.70
RREV	J	NE 4101	2	1.70	215.00	1.70	215.00
RREV	J	NE 4101	3	0.00	0.00	0.10	10.00
RREV	J	NE 4101	4	0.50	25.00	1.00	50.00
RREV	J	NE 4101	5	0.50	34.00	0.50	34.00
SUBTOTAL: PROJ				6.80	855.30	4.70	502.70
RREC	J	NE 4201	1	1.00	94.00	1.00	94.00
FIDR	P	NE 4201	1	0.00	16.00	0.00	15.00
SUBTOTAL: PROJ				1.00	110.00	1.00	109.00
RREC	J	NE 4204	1	0.00	0.00	0.10	300.00
RREC	J	NE 4204	3	0.00	0.00	0.60	181.00
RREC	J	NE 4204	4	0.30	100.00	0.00	0.00
FPUR	J	NE 4204	4	0.00	25.00	0.00	0.00
RREC	J	NE 4204	5	0.00	0.00	0.10	15.00
SUBTOTAL: PROJ				0.30	125.00	0.80	496.00
RREC	J	NE 4207	1	0.00	0.00	1.00	162.00
RREC	J	NE 4207	2	0.70	107.00	0.00	0.00
RREC	J	NE 4207	3	0.30	54.00	0.00	0.00
SUBTOTAL: PROJ				1.00	161.00	1.00	162.00
RREC	J	NE 4208	1	0.00	0.00	0.90	104.00
RREC	J	NE 4208	2	0.70	81.00	0.00	0.00
RREC	J	NE 4208	3	0.00	0.00	0.40	46.00
SUBTOTAL: PROJ				0.70	81.00	1.30	150.00
SUBTOTAL: LOC				51.17	7636.80	56.51	8035.20
TMR	E	PNW 1201	1	0.20	30.00	0.40	82.00
WMRR	K	PNW 1201	1	0.20	20.00	0.00	0.00
TMR	E	PNW 1201	2	0.30	50.00	0.90	134.00
TMR	E	PNW 1201	3	0.20	35.00	1.80	351.00
TMR	E	PNW 1201	M	0.10	25.00	0.20	50.00
WMRR	K	PNW 1201	M	0.10	14.00	0.00	0.00
SUBTOTAL: PROJ				1.10	174.00	3.30	617.00
TMR	E	PNW 1203	1	0.25	50.00	0.00	0.00
TMR	E	PNW 1203	2	0.25	39.60	1.00	158.40
FASR	P	PNW 1203	3	1.00	99.20	1.50	148.80
SUBTOTAL: PROJ				1.50	188.80	2.50	307.20
TMR	E	PNW 1207	1	0.50	75.00	0.50	75.00
TMR	E	PNW 1207	2	1.00	183.00	1.50	273.00
TMR	E	PNW 1207	3	0.40	60.00	0.60	90.00
TMR	E	PNW 1207	51	0.20	27.00	0.30	40.00
SUBTOTAL: PROJ				2.10	345.00	2.90	478.00
TMR	E	PNW 1251	1	0.80	70.00	0.00	0.00
TMR	E	PNW 1251	2	1.00	130.00	0.00	0.00
TMR	E	PNW 1251	3	0.00	0.00	0.30	87.50
WRFHR	C	PNW 1251	3	0.00	0.00	0.30	151.50
TMR	E	PNW 1251	M	0.20	16.00	0.40	66.00
SUBTOTAL: PROJ				2.00	216.00	1.00	305.00
TMR	E	PNW 1401	1	0.20	21.00	1.40	165.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	PNW 1401	2	0.00	0.00	1.00	110.00
TMR	E	PNW 1401	3	0.40	51.00	2.00	258.00
SUBTOTAL: PROJ				0.60	72.00	4.40	533.00
WMRR	F	PNW 1601	1	0.50	70.00	0.00	0.00
WRFHR	C	PNW 1601	2	0.70	67.00	0.20	20.00
WMRR	K	PNW 1601	2	0.20	19.00	0.10	10.00
TMR	E	PNW 1601	2	0.80	120.00	0.50	88.00
SUBTOTAL: PROJ				2.20	276.00	0.80	118.00
TMR	E	PNW 1651	1	1.00	144.00	0.50	61.00
FASR	P	PNW 1651	2	2.20	213.00	0.30	30.00
TMR	E	PNW 1651	3	1.50	311.50	0.50	94.50
FIDR	P	PNW 1651	4	1.50	154.00	0.50	79.00
WMRR	F	PNW 1651	5	1.00	210.00	0.00	0.00
WRFHR	C	PNW 1651	6	0.80	209.00	0.20	31.00
SUBTOTAL: PROJ				8.00	1241.50	2.00	295.50
TMR	E	PNW 1652	1	2.20	266.00	2.20	266.00
WRFHR	C	PNW 1652	2	2.20	405.00	1.00	185.00
WMRR	F	PNW 1652	3	1.60	333.00	0.60	164.00
FIDR	P	PNW 1652	4	1.00	135.00	0.20	27.00
SUBTOTAL: PROJ				7.00	1139.00	4.00	642.00
WMRR	F	PNW 1653	1	0.00	0.00	1.00	186.00
WMRR	K	PNW 1653	2	0.30	68.00	0.70	156.00
WMRR	K	PNW 1653	3	0.40	124.00	0.50	157.00
WMRR	F	PNW 1653	4	0.00	0.00	0.10	192.00
WMRR	F	PNW 1653	M	1.00	206.00	0.00	0.00
SUBTOTAL: PROJ				1.70	398.00	2.30	691.00
WRFHR	C	PNW 1701	1	0.40	60.00	0.40	60.00
WRFHR	D	PNW 1701	2	0.10	17.50	0.10	17.50
WRFHR	D	PNW 1701	3	0.20	27.50	0.20	27.50
WRFHR	D	PNW 1701	M	1.80	419.50	1.80	419.50
SUBTOTAL: PROJ				2.50	524.50	2.50	524.50
WRFHR	C	PNW 1705	1	0.50	85.00	0.60	135.00
WRFHR	C	PNW 1705	2	1.10	200.00	1.20	202.00
WRFHR	C	PNW 1705	3	0.50	148.00	1.00	211.00
WRFHR	C	PNW 1705	51	0.00	0.00	0.10	10.00
SUBTOTAL: PROJ				2.10	433.00	2.90	558.00
WRFHR	C	PNW 1706	1	0.00	0.00	1.70	773.00
WRFHR	C	PNW 1706	2	0.00	0.00	0.20	247.00
WRFHR	C	PNW 1706	3	0.00	0.00	0.10	242.00
SUBTOTAL: PROJ				0.00	0.00	2.00	1262.00
FRR	A	PNW 1901	1	0.00	0.00	1.00	256.00
FRR	A	PNW 1901	2	0.00	0.00	1.00	87.00
SUBTOTAL: PROJ				0.00	0.00	2.00	343.00
FASR	P	PNW 2107	1	0.30	50.00	2.60	342.00
FASR	P	PNW 2107	3	0.10	15.00	1.00	85.00
FPUR	E	PNW 2107	4	0.40	100.00	1.90	294.00
FPUR	E	PNW 2107	5	0.80	75.00	0.30	35.00
FPUR	E	PNW 2107	52	0.20	12.00	0.90	98.00
SUBTOTAL: PROJ				1.80	252.00	6.70	854.00
FIDR	P	PNW 2201	1	2.00	192.00	3.20	443.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	PNW 2201	2	0.00	0.00	1.00	75.00
FIDR	P	PNW 2201	M	0.80	65.00	0.00	0.00
SUBTOTAL: PROJ				2.80	257.00	4.20	518.00
FIDR	P	PNW 2204	1	0.00	0.00	1.50	196.00
FIDR	P	PNW 2204	2	0.00	0.00	1.40	147.00
FIDR	P	PNW 2204	3	1.30	234.00	1.20	196.00
SUBTOTAL: PROJ				1.30	234.00	4.10	539.00
FIDR	P	PNW 2210	1	0.80	124.00	1.70	284.00
FIDR	P	PNW 2210	2	1.20	160.00	1.20	108.00
FIDR	P	PNW 2210	3	0.10	4.00	0.00	0.00
FIDR	P	PNW 2210	M	0.00	2.00	0.00	0.00
FIDR	P	PNW 2210	51	0.00	2.00	0.00	0.00
SUBTOTAL: PROJ				2.10	292.00	2.90	392.00
FIDR	P	PNW 2211	50	0.50	60.00	1.50	232.00
FIDR	P	PNW 2211	51	0.00	25.00	0.00	90.00
FIDR	P	PNW 2211	52	0.00	20.00	0.00	30.00
FIDR	P	PNW 2211	53	0.00	0.00	0.00	4.00
FIDR	P	PNW 2211	54	0.00	7.00	0.00	0.00
FIDR	P	PNW 2211	56	0.00	146.00	0.00	581.00
SUBTOTAL: PROJ				0.50	258.00	1.50	937.00
FPUR	E	PNW 3101	1	2.80	405.00	0.70	101.00
FPUR	E	PNW 3101	2	0.00	0.00	0.70	71.00
FPUR	E	PNW 3101	3	0.10	9.00	0.00	0.00
SUBTOTAL: PROJ				2.90	414.00	1.40	172.00
FEngr	E	PNW 3701	11	0.00	0.00	1.10	131.00
FEngr	E	PNW 3701	12	0.00	0.00	0.50	86.00
FEngr	E	PNW 3701	13	0.00	0.00	0.40	40.00
FEngr	E	PNW 3701	14	1.00	228.00	1.00	228.00
SUBTOTAL: PROJ				1.00	228.00	3.00	485.00
RREV	J	PNW 4101	1	3.50	783.00	0.00	0.00
RREV	J	PNW 4101	2	0.40	97.00	0.00	0.00
RREV	J	PNW 4101	3	0.70	163.00	0.20	46.00
RREV	J	PNW 4101	4	0.40	97.00	0.00	0.00
RREV	J	PNW 4101	5	0.80	195.00	0.00	0.00
SUBTOTAL: PROJ				5.80	1335.00	0.20	46.00
RREV	J	PNW 4103	1	3.60	741.60	0.70	82.40
RREV	J	PNW 4103	2	0.20	14.00	0.00	0.00
SUBTOTAL: PROJ				3.80	755.60	0.70	82.40
RREC	J	PNW 4201	1	0.00	0.00	0.10	11.00
RREC	J	PNW 4201	2	0.00	0.00	1.80	246.30
RREC	J	PNW 4201	3	0.00	0.00	0.20	20.00
RREC	J	PNW 4201	4	0.00	0.00	0.90	125.00
SUBTOTAL: PROJ				0.00	0.00	3.00	402.30
RREC	J	PNW 4202	1	0.20	73.00	0.80	292.00
RREC	J	PNW 4202	2	0.25	55.00	0.25	55.00
RREC	J	PNW 4202	3	0.40	65.00	0.00	0.00
RREC	J	PNW 4202	4	0.10	16.00	0.00	0.00
SUBTOTAL: PROJ				0.95	209.00	1.05	347.00
RREC	J	PNW 4203	1	0.00	0.00	0.50	95.20
RREC	J	PNW 4203	2	0.20	26.00	0.30	95.10

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: PROJ			0.20	26.00	0.80	190.30
	SUBTOTAL: LOC			53.95	9268.40	62.15	11639.20
TMR	E	PSW 1201	1	2.70	267.80	0.00	0.00
TMR	E	PSW 1201	2	1.00	118.00	0.20	21.20
TMR	E	PSW 1201	51	1.10	120.00	0.00	0.00
	SUBTOTAL: PROJ			4.80	505.80	0.20	21.20
TMR	E	PSW 1207	1	0.90	92.00	1.20	113.00
TMR	E	PSW 1207	2	1.00	108.00	0.40	46.00
TMR	E	PSW 1207	M	0.20	17.00	0.10	13.00
TMR	E	PSW 1207	51	0.10	9.00	0.10	6.00
	SUBTOTAL: PROJ			2.20	226.00	1.80	178.00
WMRR	E	PSW 1251	2	0.40	69.00	0.10	17.00
WMRR	E	PSW 1251	3	1.20	171.20	0.30	42.80
TMR	E	PSW 1251	4	0.70	238.00	0.30	102.00
	SUBTOTAL: PROJ			2.30	478.20	0.70	161.80
TMR	E	PSW 1252	1	1.30	187.00	0.00	0.00
TMR	E	PSW 1252	2	0.30	37.00	0.30	36.00
	SUBTOTAL: PROJ			1.60	224.00	0.30	36.00
TMR	E	PSW 1401	1	1.00	247.00	0.90	246.00
TMR	E	PSW 1401	2	0.60	53.00	0.20	21.00
TMR	E	PSW 1401	3	0.10	5.00	0.00	0.00
TMR	E	PSW 1401	4	0.00	0.00	0.40	60.00
TMR	E	PSW 1401	51	0.70	618.00	0.00	0.00
	SUBTOTAL: PROJ			2.40	923.00	1.50	327.00
TMR	E	PSW 1499	X1	1.00	104.00	0.00	0.00
	SUBTOTAL: PROJ			1.00	104.00	0.00	0.00
WMRR	F	PSW 1601	1	0.00	0.00	1.50	280.00
WMRR	F	PSW 1601	2	0.00	0.00	0.50	77.00
WMRR	F	PSW 1601	M	0.00	0.00	0.00	63.00
	SUBTOTAL: PROJ			0.00	0.00	2.00	420.00
WMRR	F	PSW 1651	2	0.70	73.00	0.60	70.00
WMRR	F	PSW 1651	3	2.00	349.00	0.70	100.00
	SUBTOTAL: PROJ			2.70	422.00	1.30	170.00
WMRR	F	PSW 1653	1	0.10	19.00	0.70	131.00
FASR	P	PSW 1653	1	0.10	5.00	0.10	5.00
WMRR	F	PSW 1653	2	0.00	0.00	0.10	29.00
FIDR	F	PSW 1653	2	0.00	0.00	0.80	192.00
FASR	P	PSW 1653	2	0.00	0.00	0.10	20.00
WMRR	F	PSW 1653	3	0.00	0.00	0.80	121.00
FASR	P	PSW 1653	3	0.00	0.00	0.20	46.00
FASR	P	PSW 1653	4	1.00	200.00	0.00	0.00
WMRR	F	PSW 1653	4	0.40	65.00	0.00	0.00
WMRR	F	PSW 1653	5	0.30	15.00	0.20	15.00
FASR	P	PSW 1653	5	0.30	40.00	0.20	108.00
FASR	P	PSW 1653	6	0.50	80.00	0.50	94.00
WMRR	F	PSW 1653	51	0.10	0.00	0.00	0.00
	SUBTOTAL: PROJ			2.80	424.00	3.70	761.00
WRFHR	D	PSW 1701	4	0.30	65.00	0.20	16.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WRFHR	D	PSW 1701	5	0.20	32.00	0.80	130.00
WRFHR	D	PSW 1701	6	0.00	0.00	0.50	81.00
SUBTOTAL: PROJ				0.50	97.00	1.50	227.00
WRFHR	C	PSW 1702	1	0.10	5.00	0.00	25.00
WRFHR	C	PSW 1702	3	0.10	10.00	0.10	17.70
WRFHR	C	PSW 1702	4	0.00	0.00	0.30	57.80
WRFHR	C	PSW 1702	5	0.00	0.00	0.60	115.50
WRFHR	C	PSW 1702	51	0.00	0.00	0.40	77.00
WRFHR	C	PSW 1702	52	0.00	0.00	0.40	77.00
SUBTOTAL: PROJ				0.20	15.00	1.80	370.00
WRFHR	C	PSW 1754	1	0.00	0.00	0.50	355.00
TMR	C	PSW 1754	1	0.10	20.00	0.40	165.00
WRFHR	C	PSW 1754	2	0.00	0.00	1.00	110.00
WRFHR	C	PSW 1754	M	0.00	0.00	1.00	150.00
SUBTOTAL: PROJ				0.10	20.00	2.90	780.00
FRR	A	PSW 1903	1	0.25	33.00	0.50	68.00
FRR	A	PSW 1903	2	0.25	30.00	0.50	60.00
FRR	A	PSW 1903	3	0.50	50.00	1.50	155.00
SUBTOTAL: PROJ				1.00	113.00	2.50	283.00
FASR	P	PSW 2105	1	3.10	302.00	0.00	0.00
SUBTOTAL: PROJ				3.10	302.00	0.00	0.00
FASR	P	PSW 2108	1	0.00	0.00	1.00	163.00
FASR	P	PSW 2108	2	0.00	0.00	1.00	109.00
FASR	P	PSW 2108	3	1.00	109.00	1.00	109.00
SUBTOTAL: PROJ				1.00	109.00	3.00	381.00
RREC	P	PSW 2111	1	0.00	8.00	0.00	74.00
FASR	P	PSW 2111	1	0.40	29.00	2.00	197.00
FASR	P	PSW 2111	2	1.50	88.00	1.50	87.00
RREC	P	PSW 2111	2	0.00	74.00	0.00	74.00
RREV	P	PSW 2111	3	0.00	0.00	0.00	50.00
FASR	P	PSW 2111	3	0.00	0.00	0.90	156.00
FASR	P	PSW 2111	51	0.10	1.00	0.00	0.00
RREC	P	PSW 2111	52	0.00	0.00	0.10	1.00
SUBTOTAL: PROJ				2.00	200.00	4.50	639.00
FASR	P	PSW 2112	1	1.00	107.00	0.00	0.00
FASR	P	PSW 2112	2	1.00	87.00	0.00	0.00
FASR	P	PSW 2112	3	0.90	154.00	0.00	0.00
FASR	P	PSW 2112	51	0.10	31.00	0.00	0.00
SUBTOTAL: PROJ				3.00	379.00	0.00	0.00
FIDR	P	PSW 2205	1	0.90	136.00	0.00	0.00
FIDR	P	PSW 2205	2	0.40	60.00	0.00	0.00
FIDR	P	PSW 2205	M	0.50	75.00	0.50	76.00
SUBTOTAL: PROJ				1.80	271.00	0.50	76.00
FIDR	P	PSW 2207	1	0.40	96.00	1.20	288.00
FIDR	P	PSW 2207	2	0.00	0.00	1.00	48.00
FIDR	P	PSW 2207	M1	0.40	88.00	0.00	0.00
SUBTOTAL: PROJ				0.80	184.00	2.20	336.00
FIDR	P	PSW 2208	1	1.00	125.00	1.60	176.30
FIDR	P	PSW 2208	2	0.30	45.70	0.10	0.00
FIDR	P	PSW 2208	3	2.00	211.80	3.00	366.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				3.30	382.50	4.70	542.30
FIDR	P	PSW 2209	1	1.00	271.00	0.00	0.00
FIDR	P	PSW 2209	2	3.00	130.00	0.00	0.00
FIDR	P	PSW 2209	3	0.50	60.00	0.00	0.00
FIDR	P	PSW 2209	4	1.20	171.00	0.00	0.00
SUBTOTAL: PROJ				5.70	632.00	0.00	0.00
FIDR	P	PSW 2299	51	0.00	0.00	1.00	70.00
SUBTOTAL: PROJ				0.00	0.00	1.00	70.00
SUBTOTAL: LOC				42.30	6011.50	36.10	5779.30
TMR	E	RM 1252	1	1.20	121.60	1.00	102.00
WRFHR	C	RM 1252	1	0.50	50.70	0.50	51.00
WMRR	F	RM 1252	1	0.50	50.70	0.50	51.00
WRFHR	C	RM 1252	2	0.30	30.00	0.30	31.00
TMR	E	RM 1252	2	0.70	71.00	0.70	71.00
WRFHR	C	RM 1252	3	0.25	25.50	0.35	35.50
WMRR	F	RM 1252	3	0.25	25.50	0.35	35.50
TMR	E	RM 1252	3	0.50	51.00	0.70	71.00
TMR	E	RM 1252	4	0.50	51.00	0.10	10.00
FIDR	P	RM 1252	4	0.50	51.00	0.10	10.00
TMR	E	RM 1252	M1	0.20	21.00	0.00	0.00
SUBTOTAL: PROJ				5.40	549.00	4.60	468.00
TMR	E	RM 1254	1	0.30	60.00	1.20	160.00
FIDR	E	RM 1254	2	0.00	0.00	0.10	100.00
TMR	E	RM 1254	M	0.20	47.00	0.00	0.00
FIDR	P	RM 1254	M	0.10	23.00	0.00	0.00
SUBTOTAL: PROJ				0.60	130.00	1.30	260.00
WMRR	F	RM 1601	1	0.80	79.00	0.90	79.00
WMRR	F	RM 1601	2	0.50	50.00	0.60	52.00
WMRR	F	RM 1601	3	0.50	51.00	0.60	51.00
WMRR	F	RM 1601	4	0.00	0.00	0.10	9.00
SUBTOTAL: PROJ				1.80	180.00	2.20	191.00
WMRR	F	RM 1603	1	0.50	81.00	1.50	243.00
SUBTOTAL: PROJ				0.50	81.00	1.50	243.00
WMRR	F	RM 1606	1	0.50	130.00	0.50	133.00
WMRR	F	RM 1606	2	0.50	145.00	0.50	148.00
WMRR	F	RM 1606	3	0.00	0.00	1.00	161.00
WMRR	F	RM 1606	M	0.50	32.00	0.50	32.00
SUBTOTAL: PROJ				1.50	307.00	2.50	474.00
WMRR	G	RM 1651	1	2.00	324.00	1.00	140.00
WRFHR	G	RM 1651	2	0.60	149.00	0.40	48.00
SUBTOTAL: PROJ				2.60	473.00	1.40	188.00
WRFHR	C	RM 1712	1	0.80	257.00	0.20	78.00
WRFHR	C	RM 1712	2	0.50	50.00	0.50	50.00
WRFHR	C	RM 1712	51	0.00	0.00	0.20	50.00
SUBTOTAL: PROJ				1.30	307.00	0.90	178.00
WMRR	C	RM 1753	1	0.00	0.00	0.50	52.00
WRFHR	C	RM 1753	1	0.00	0.00	0.70	72.00
WMRR	C	RM 1753	2	0.00	0.00	0.00	0.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WRFHR	C	RM 1753	2	0.00	0.00	2.20	228.00
WRFHR	C	RM 1753	M1	0.80	82.00	0.00	0.00
WRFHR	C	RM 1753	M2	0.80	124.00	0.00	0.00
WRFHR	C	RM 1753	M3	0.00	0.00	1.00	149.00
SUBTOTAL: PROJ				1.60	206.00	4.40	501.00
WRFHR	C	RM 1754	1	0.00	0.00	0.50	56.00
WMRR	C	RM 1754	2	1.00	100.00	1.50	187.00
WRFHR	C	RM 1754	2	0.00	0.00	0.00	0.00
WRFHR	C	RM 1754	3	0.00	0.00	0.50	62.00
WMRR	C	RM 1754	3	0.00	0.00	0.00	0.00
WRFHR	C	RM 1754	M	0.00	0.00	0.50	93.00
WMRR	C	RM 1754	M	0.00	0.00	0.00	0.00
SUBTOTAL: PROJ				1.00	100.00	3.00	398.00
FASR	P	RM 2109	1	0.00	0.00	1.00	60.00
FASR	P	RM 2109	2	0.00	0.00	1.70	140.00
SUBTOTAL: PROJ				0.00	0.00	2.70	200.00
FASR	P	RM 2110	1	0.50	105.00	0.60	66.00
FASR	P	RM 2110	2	0.00	0.00	0.90	147.00
SUBTOTAL: PROJ				0.50	105.00	1.50	213.00
TMR	E	RM 2152	1	0.30	6.00	0.00	0.00
FASR	P	RM 2152	1	1.50	240.00	0.20	32.00
FASR	P	RM 2152	2	0.30	3.00	0.00	0.00
TMR	E	RM 2152	2	1.40	148.00	0.00	0.00
FASR	P	RM 2152	3M	0.08	2.00	0.00	0.00
TMR	E	RM 2152	3M	0.12	7.00	0.00	0.00
TMR	E	RM 2152	51	0.10	45.00	0.00	0.00
SUBTOTAL: PROJ				3.80	451.00	0.20	32.00
FIDR	P	RM 2205	1	0.80	72.00	0.40	42.00
FIDR	P	RM 2205	2	0.60	45.00	0.20	15.00
SUBTOTAL: PROJ				1.40	117.00	0.60	57.00
FIDR	P	RM 2251	1	0.20	16.00	1.00	118.00
TMR	E	RM 2251	1	0.10	18.00	0.90	164.00
FIDR	P	RM 2251	2	0.30	40.00	1.10	120.00
FIDR	P	RM 2251	3	0.10	9.00	0.20	30.00
FIDR	P	RM 2251	4	0.00	0.00	0.10	4.00
SUBTOTAL: PROJ				0.70	83.00	3.30	436.00
RREV	J	RM 4101	1	0.00	0.00	1.00	67.00
RREV	J	RM 4101	2	0.00	0.00	5.00	384.00
RREV	J	RM 4101	3	0.50	199.00	0.50	200.00
SUBTOTAL: PROJ				0.50	199.00	6.50	651.00
RREV	J	RM 4102	1	0.00	0.00	1.75	206.00
RREV	J	RM 4102	2	0.00	0.00	1.00	102.00
SUBTOTAL: PROJ				0.00	0.00	2.75	308.00
RREC	J	RM 4252	1	0.00	0.00	2.10	154.00
FRR	J	RM 4252	1	0.00	0.00	0.20	12.00
RREC	J	RM 4252	2	0.00	0.00	1.35	105.00
FRR	J	RM 4252	2	0.00	0.00	1.00	65.00
FRR	J	RM 4252	3	0.00	0.00	0.00	0.00
RREC	J	RM 4252	3	0.00	0.00	0.05	4.00
WMRR	F	RM 4252	3	0.00	0.00	0.70	119.00
RREC	J	RM 4252	4	0.00	0.00	1.45	100.00
FRR	J	RM 4252	4	0.00	0.00	0.15	9.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE		PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: PROJ				0.00	0.00	7.00	568.00
	SUBTOTAL: LOC				23.20	3288.00	46.35	5366.00
TMR	E	SE	1102	1	0.50	79.00	0.50	79.00
TMR	E	SE	1102	2	0.00	0.00	1.00	122.00
TMR	E	SE	1102	3	0.00	0.00	1.00	122.00
	SUBTOTAL: PROJ				0.50	79.00	2.50	323.00
TMR	E	SE	1103	1	0.30	100.00	1.20	256.00
TMR	E	SE	1103	2	0.20	40.00	0.80	159.00
TMR	E	SE	1103	3	0.10	10.00	0.40	88.00
	SUBTOTAL: PROJ				0.60	150.00	2.40	503.00
TMR	E	SE	1116	1	0.10	13.00	0.00	0.00
TMR	E	SE	1116	2	0.80	105.00	1.10	144.00
TMR	E	SE	1116	3	0.00	0.00	1.00	131.00
	SUBTOTAL: PROJ				0.90	118.00	2.10	275.00
TMR	E	SE	1117	1	0.80	83.00	0.20	22.00
TMR	E	SE	1117	2	0.80	80.00	0.20	21.00
TMR	E	SE	1117	3	0.60	72.00	0.40	49.00
TMR	E	SE	1117	4	0.50	55.00	0.50	56.00
	SUBTOTAL: PROJ				2.70	290.00	1.30	148.00
TMR	E	SE	1118	1	0.50	68.00	0.30	40.00
TMR	E	SE	1118	2	0.40	42.00	0.60	64.00
TMR	E	SE	1118	51	0.20	0.00	0.00	0.00
	SUBTOTAL: PROJ				1.10	110.00	0.90	104.00
TMR	E	SE	1119	1	0.00	0.00	1.00	104.00
	SUBTOTAL: PROJ				0.00	0.00	1.00	104.00
TMR	E	SE	1153	1	0.30	31.00	0.70	72.00
TMR	E	SE	1153	2	0.00	0.00	1.50	120.00
WMRR	F	SE	1153	3	0.10	4.00	0.00	0.00
TMR	E	SE	1153	3	1.40	198.00	0.00	0.00
	SUBTOTAL: PROJ				1.80	233.00	2.20	192.00
TMR	E	SE	1403	4	1.50	183.00	0.00	0.00
TMR	E	SE	1403	5	0.50	57.00	0.00	0.00
	SUBTOTAL: PROJ				2.00	240.00	0.00	0.00
TMR	E	SE	1404	1	0.40	104.00	0.60	157.00
TMR	E	SE	1404	2	1.00	40.00	0.00	0.00
TMR	E	SE	1404	3	0.00	0.00	1.00	102.00
	SUBTOTAL: PROJ				1.40	144.00	1.60	259.00
TMR	E	SE	1499	51	0.00	0.00	0.40	60.00
TMR	E	SE	1499	52	0.00	0.00	1.20	108.00
TMR	E	SE	1499	53	0.00	0.00	0.40	60.00
	SUBTOTAL: PROJ				0.00	0.00	2.00	228.00
WMRR	F	SE	1651	1	0.60	237.00	0.10	25.00
WMRR	K	SE	1651	1	0.40	79.00	0.20	20.00
WRFHR	C	SE	1651	2	0.80	76.00	0.20	30.00
WMRR	K	SE	1651	M	0.10	30.00	0.20	48.00
WMRR	F	SE	1651	M	0.60	165.00	0.10	25.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				2.50	587.00	0.80	148.00
WRFHR	C	SE 1702	1	0.00	0.00	0.50	109.00
WRFHR	C	SE 1702	2	0.00	0.00	2.50	214.00
SUBTOTAL: PROJ				0.00	0.00	3.00	323.00
FRR	H	SE 1905	1	0.65	123.60	0.35	66.40
FRR	H	SE 1905	2	0.30	15.00	0.70	35.00
SUBTOTAL: PROJ				0.95	138.60	1.05	101.40
FASR	P	SE 2110	1	1.30	211.00	0.70	112.00
FASR	P	SE 2110	3	0.70	133.00	1.30	267.00
SUBTOTAL: PROJ				2.00	344.00	2.00	379.00
FASR	P	SE 2111	1	0.30	28.00	1.10	111.00
FASR	P	SE 2111	2	0.70	60.00	0.70	78.00
SUBTOTAL: PROJ				1.00	88.00	1.80	189.00
FASR	P	SE 2112	1	0.00	0.00	0.50	25.00
FASR	P	SE 2112	2	0.00	0.00	0.50	38.00
FASR	P	SE 2112	3	0.20	20.00	0.30	30.00
FASR	P	SE 2112	4	0.20	30.00	0.30	70.00
FASR	P	SE 2112	5	0.40	60.00	0.60	137.00
SUBTOTAL: PROJ				0.80	110.00	2.20	300.00
FIDR	P	SE 2201	1	0.40	100.00	0.00	0.00
FIDR	P	SE 2201	2	0.25	50.00	0.75	100.00
SUBTOTAL: PROJ				0.65	150.00	0.75	100.00
FIDR	P	SE 2211	1	1.50	240.00	0.50	65.00
FIDR	P	SE 2211	2	0.80	100.00	0.80	100.00
FIDR	P	SE 2211	3	0.30	30.00	0.70	70.00
FIDR	P	SE 2211	4	1.00	100.00	0.00	0.00
SUBTOTAL: PROJ				3.60	470.00	2.00	235.00
FIDR	P	SE 2212	1	1.50	200.00	0.00	0.00
FIDR	P	SE 2212	2	1.50	214.00	0.00	0.00
SUBTOTAL: PROJ				3.00	414.00	0.00	0.00
FIDR	P	SE 2214	1	0.00	0.00	0.70	55.00
FIDR	P	SE 2214	2	0.00	0.00	0.70	60.00
SUBTOTAL: PROJ				0.00	0.00	1.40	115.00
FIDR	P	SE 2251	1	1.40	186.00	0.60	80.00
TMR	E	SE 2251	1	0.50	70.00	0.50	69.00
FIDR	P	SE 2251	2	0.60	90.00	0.20	30.00
TMR	E	SE 2251	2	0.10	15.00	0.10	15.00
FIDR	P	SE 2251	3	0.10	14.00	0.10	14.00
TMR	E	SE 2251	3	0.60	85.00	0.20	28.00
SUBTOTAL: PROJ				3.30	460.00	1.70	236.00
FIDR	P	SE 2252	1	0.50	66.00	1.50	197.00
FIDR	P	SE 2252	2	0.20	26.00	0.60	79.00
TMR	E	SE 2252	3	0.40	44.50	0.40	44.50
FIDR	P	SE 2252	3	0.00	0.00	0.50	66.00
FIDR	P	SE 2252	4	0.00	0.00	0.30	40.00
TMR	E	SE 2252	5	0.00	0.00	0.20	22.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: PROJ			1.10	136.50	3.50	448.50
FPUR	E	SE 3101	1	0.50	56.00	1.50	183.00
FPUR	E	SE 3101	2	0.00	0.00	1.00	118.00
	SUBTOTAL: PROJ			0.50	56.00	2.50	301.00
FPUR	E	SE 3201	1	0.00	0.00	1.00	114.00
	SUBTOTAL: PROJ			0.00	0.00	1.00	114.00
FPUR	E	SE 3501	1	0.00	0.00	2.40	320.00
FPUR	E	SE 3501	2	0.00	0.00	0.80	110.00
FPUR	E	SE 3501	51	0.00	0.00	0.60	80.00
FPUR	E	SE 3501	52	0.00	0.00	0.20	26.00
	SUBTOTAL: PROJ			0.00	0.00	4.00	536.00
RREV	J	SE 4101	1	4.90	1203.00	0.60	134.00
RREV	J	SE 4101	2	1.50	88.00	1.50	89.00
RREV	J	SE 4101	3	0.80	142.00	0.20	35.00
RREV	J	SE 4101	4	0.00	0.00	1.50	177.00
	SUBTOTAL: PROJ			7.20	1433.00	3.80	435.00
RREV	J	SE 4251	1	1.00	10.00	2.00	11.00
RREC	J	SE 4251	2	0.20	40.00	5.80	1049.00
	SUBTOTAL: PROJ			1.20	50.00	7.80	1060.00
	SUBTOTAL: LOC			38.80	5801.10	55.30	7156.90
TMR	E	SO 1102	1	1.25	130.00	0.00	0.00
TMR	E	SO 1102	2	3.00	360.00	0.00	0.00
TMR	E	SO 1102	3	2.75	345.00	0.00	25.00
TMR	E	SO 1102	4	0.00	0.00	2.50	250.00
TMR	E	SO 1102	5	0.00	0.00	0.25	25.00
TMR	E	SO 1102	M	0.00	0.00	0.25	25.00
	SUBTOTAL: PROJ			7.00	835.00	3.00	325.00
TMR	E	SO 1105	1	0.50	75.00	1.50	225.00
	SUBTOTAL: PROJ			0.50	75.00	1.50	225.00
TMR	E	SO 1108	1	0.40	53.00	1.30	119.00
TMR	E	SO 1108	2	0.00	0.00	0.10	10.00
TMR	E	SO 1108	3	0.00	0.00	0.20	20.00
	SUBTOTAL: PROJ			0.40	53.00	1.60	149.00
TMR	E	SO 1110	1	0.75	101.25	0.65	87.75
TMR	E	SO 1110	2	0.88	118.46	0.42	56.54
TMR	E	SO 1110	3	1.15	154.81	0.15	20.19
TMR	E	SO 1110	4	0.70	94.50	0.30	40.50
	SUBTOTAL: PROJ			3.48	469.02	1.52	204.98
TMR	E	SO 1116	X1	1.00	101.00	0.00	0.00
TMR	E	SO 1116	X2	0.20	30.00	0.00	0.00
TMR	E	SO 1116	X3	0.30	33.00	0.00	0.00
TMR	E	SO 1116	X4	0.00	0.00	1.80	170.00
TMR	E	SO 1116	X5	0.00	0.00	1.70	305.00
	SUBTOTAL: PROJ			1.50	164.00	3.50	475.00
TMR	E	SO 1117	1	0.80	68.00	0.90	76.00
TMR	E	SO 1117	2	1.20	146.00	0.00	0.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	SO 1117	3	1.30	162.00	0.30	37.00
TMR	E	SO 1117	4	1.20	115.00	0.30	29.00
SUBTOTAL: PROJ				4.50	491.00	1.50	142.00
TMR	E	SO 1152	1	1.00	203.00	0.00	0.00
TMR	E	SO 1152	2	2.50	536.00	0.00	0.00
WRFHR	C	SO 1152	3	0.00	0.00	0.10	132.00
TMR	E	SO 1152	3	0.00	0.00	0.10	97.00
WRFHR	C	SO 1152	51	0.30	58.00	0.00	0.00
SUBTOTAL: PROJ				3.80	797.00	0.20	229.00
TMR	E	SO 1302	1	0.00	0.00	0.60	69.00
TMR	E	SO 1302	2	0.00	0.00	0.30	52.00
SUBTOTAL: PROJ				0.00	0.00	0.90	121.00
TMR	E	SO 1401	1	1.00	128.00	0.00	0.00
TMR	E	SO 1401	2	0.25	50.00	1.75	239.00
TMR	E	SO 1401	3	0.00	0.00	1.00	128.00
TMR	E	SO 1401	4	1.00	250.00	0.00	0.00
SUBTOTAL: PROJ				2.25	428.00	2.75	367.00
WMRR	F	SO 1651	1	0.80	237.60	0.80	256.40
WMRR	F	SO 1651	2	0.00	0.00	0.10	7.00
WMRR	F	SO 1651	3	0.50	50.00	0.70	70.00
TMR	E	SO 1651	3	0.70	75.10	0.40	42.90
TMR	E	SO 1651	4	0.60	64.20	0.40	42.80
SUBTOTAL: PROJ				2.60	426.90	2.40	419.10
WRFHR	D	SO 1701	1	0.40	51.00	0.10	13.00
WRFHR	D	SO 1701	2	0.10	13.00	0.00	0.00
WRFHR	D	SO 1701	3	0.40	53.00	1.00	125.00
WRFHR	D	SO 1701	4	0.70	85.00	0.30	42.00
SUBTOTAL: PROJ				1.60	202.00	1.40	180.00
WRFHR	C	SO 1751	1	1.30	120.00	0.50	52.00
WRFHR	C	SO 1751	2	0.70	96.00	0.20	24.00
TMR	E	SO 1751	M	0.30	23.00	0.70	60.00
WRFHR	C	SO 1751	M	0.10	16.00	0.20	40.00
SUBTOTAL: PROJ				2.40	255.00	1.60	176.00
FIDR	P	SO 2203	1	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	2	0.00	0.00	0.80	142.00
FIDR	P	SO 2203	3	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	4	0.00	0.00	1.00	206.00
FIDR	P	SO 2203	5	0.20	30.00	0.60	88.00
FIDR	P	SO 2203	M	0.20	104.00	0.00	0.00
FIDR	P	SO 2203	51	0.10	2.00	0.00	0.00
FIDR	P	SO 2203	52	0.10	2.00	0.00	0.00
SUBTOTAL: PROJ				0.60	138.00	4.40	728.00
FIDR	P	SO 2205	1	0.40	48.00	1.20	147.00
FIDR	P	SO 2205	2	1.10	150.00	1.00	220.00
FIDR	P	SO 2205	3	0.00	0.00	1.10	130.00
FIDR	P	SO 2205	M	0.00	0.00	1.10	140.00
FIDR	P	SO 2205	51	0.00	0.00	0.10	3.00
SUBTOTAL: PROJ				1.50	198.00	4.50	640.00
FIDR	P	SO 2208	1	0.00	0.00	1.30	197.00
FIDR	P	SO 2208	2	0.00	0.00	1.30	132.00
FIDR	P	SO 2208	3	0.00	0.00	0.30	66.00
FIDR	P	SO 2208	4	0.00	0.00	1.10	132.00

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: PROJ				0.00	0.00	4.00	527.00
FIDR	P	SO 2209	1	0.50	32.00	1.00	137.00
FIDR	P	SO 2209	2	0.00	0.00	1.00	110.00
FIDR	P	SO 2209	3	1.00	163.00	0.50	37.00
SUBTOTAL: PROJ				1.50	195.00	2.50	284.00
FIDR	P	SO 2210	51	0.00	10.00	0.00	94.00
FIDR	P	SO 2210	53	0.00	51.00	0.00	236.00
FIDR	P	SO 2210	54	0.00	249.00	0.00	581.00
FIDR	P	SO 2210	55	0.00	34.00	0.00	302.00
FIDR	P	SO 2210	56	0.00	29.00	0.00	266.00
SUBTOTAL: PROJ				0.00	373.00	0.00	1479.00
FPUR	E	SO 3201	1	0.40	78.40	0.40	92.60
FPUR	E	SO 3201	2	0.00	0.00	1.70	364.00
FPUR	E	SO 3201	3	0.00	0.00	1.50	321.00
SUBTOTAL: PROJ				0.40	78.40	3.60	777.60
FEngr	E	SO 3701	1	0.40	115.00	0.40	75.00
FEngr	E	SO 3701	2	0.50	180.00	0.70	106.00
SUBTOTAL: PROJ				0.90	295.00	1.10	181.00
RREV	J	SO 4101	1	3.40	949.00	0.00	0.00
RREV	J	SO 4101	2	0.00	0.00	1.40	458.00
RREV	J	SO 4101	3	0.20	275.00	0.00	0.00
RREV	J	SO 4101	M	0.00	255.00	0.00	0.00
SUBTOTAL: PROJ				3.60	1479.00	1.40	458.00
RREC	J	SO 4202	1	1.30	156.00	0.20	0.00
RREC	J	SO 4202	2	1.00	70.00	0.00	0.00
RREC	J	SO 4202	3	0.00	0.00	1.00	70.00
RREC	J	SO 4202	4	0.00	22.00	0.70	78.00
RREC	J	SO 4202	5	0.70	70.00	0.00	0.00
RREC	J	SO 4202	M	0.00	0.00	0.10	5.00
SUBTOTAL: PROJ				3.00	318.00	2.00	153.00
SUBTOTAL: LOC				41.53	7270.32	45.37	8240.68
SUBTOTAL: All				348.88	52806.92	463.05	69043.88

SUBTOTALS: Project (PROJ) & RWU Location (LOC)

Appendix D

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FASR	P	INT 2100	51	0.00	107.00	0.00	0.00
FASR	P	INT 2103	3	0.00	0.00	1.00	117.00
FASR	P	INT 2103	1	0.00	0.00	7.00	822.00
FASR	P	INT 2107	2	0.30	57.60	1.50	326.40
FASR	P	INT 2107	1	0.30	21.00	0.90	63.00
FASR	P	INT 2108	3	1.20	120.00	0.80	80.00
FASR	P	INT 2108	2	2.20	197.00	1.50	135.00
FASR	P	INT 2108	1	0.00	0.00	0.30	40.00
FASR	P	INT 2110	2	1.00	267.00	0.00	0.00
	SUBTOTAL: LOC			5.00	769.60	13.00	1583.40
FASR	P	NC 2101	1	1.00	111.00	0.20	60.00
FASR	P	NC 2101	2	0.30	22.00	0.70	50.00
FASR	P	NC 2101	4	0.10	16.00	0.30	45.00
FASR	P	NC 2101	3	0.50	98.00	0.70	150.00
FASR	P	NC 2101	51	0.10	9.00	0.00	0.00
FASR	P	NC 2101	52	0.10	17.00	0.00	0.00
	SUBTOTAL: LOC			2.10	273.00	1.90	305.00
FASR	P	PNW 1203	3	1.00	99.20	1.50	148.80
FASR	P	PNW 1651	2	2.20	213.00	0.30	30.00
FASR	P	PNW 2107	3	0.10	15.00	1.00	85.00
FASR	P	PNW 2107	1	0.30	50.00	2.60	342.00
	SUBTOTAL: LOC			3.60	377.20	5.40	605.80
FASR	P	PSW 1653	4	1.00	200.00	0.00	0.00
FASR	P	PSW 1653	1	0.10	5.00	0.10	5.00
FASR	P	PSW 1653	2	0.00	0.00	0.10	20.00
FASR	P	PSW 1653	5	0.30	40.00	0.20	108.00
FASR	P	PSW 1653	6	0.50	80.00	0.50	94.00
FASR	P	PSW 1653	3	0.00	0.00	0.20	46.00
FASR	P	PSW 2105	1	3.10	302.00	0.00	0.00
FASR	P	PSW 2108	3	1.00	109.00	1.00	109.00
FASR	P	PSW 2108	2	0.00	0.00	1.00	109.00
FASR	P	PSW 2108	1	0.00	0.00	1.00	163.00
FASR	P	PSW 2111	2	1.50	88.00	1.50	87.00
FASR	P	PSW 2111	51	0.10	1.00	0.00	0.00
FASR	P	PSW 2111	3	0.00	0.00	0.90	156.00
FASR	P	PSW 2111	1	0.40	29.00	2.00	197.00
FASR	P	PSW 2112	51	0.10	31.00	0.00	0.00
FASR	P	PSW 2112	2	1.00	87.00	0.00	0.00
FASR	P	PSW 2112	3	0.90	154.00	0.00	0.00
FASR	P	PSW 2112	1	1.00	107.00	0.00	0.00
	SUBTOTAL: LOC			11.00	1233.00	8.50	1094.00
FASR	P	RM 2109	1	0.00	0.00	1.00	60.00
FASR	P	RM 2109	2	0.00	0.00	1.70	140.00
FASR	P	RM 2110	1	0.50	105.00	0.60	66.00
FASR	P	RM 2110	2	0.00	0.00	0.90	147.00
FASR	P	RM 2152	1	1.50	240.00	0.20	32.00
FASR	P	RM 2152	3M	0.08	2.00	0.00	0.00
FASR	P	RM 2152	2	0.30	3.00	0.00	0.00
	SUBTOTAL: LOC			2.38	350.00	4.40	445.00
FASR	P	SE 2110	3	0.70	133.00	1.30	267.00
FASR	P	SE 2110	1	1.30	211.00	0.70	112.00
FASR	P	SE 2111	2	0.70	60.00	0.70	78.00
FASR	P	SE 2111	1	0.30	28.00	1.10	111.00
FASR	P	SE 2112	5	0.40	60.00	0.60	137.00
FASR	P	SE 2112	3	0.20	20.00	0.30	30.00
FASR	P	SE 2112	4	0.20	30.00	0.30	70.00
FASR	P	SE 2112	2	0.00	0.00	0.50	38.00
FASR	P	SE 2112	1	0.00	0.00	0.50	25.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: LOC			3.80	542.00	6.00	868.00
	SUBTOTAL: ALI			27.88	3544.80	39.20	4901.20
FEngr	E	INT 3100	51	0.00	0.00	0.30	61.00
FEngr	E	INT 3751	3	0.10	21.00	1.90	227.00
FEngr	E	INT 3751	1	0.00	0.00	0.30	70.00
FEngr	E	INT 3751	2	0.00	0.00	0.70	211.00
	SUBTOTAL: LOC			0.10	21.00	3.20	569.00
FEngr	E	NC 3701	2	0.00	0.00	0.40	165.00
FEngr	E	NC 3701	3	0.00	0.00	0.10	27.00
FEngr	E	NC 3701	1	0.00	0.00	2.50	707.00
	SUBTOTAL: LOC			0.00	0.00	3.00	899.00
FEngr	E	NE 3701	1	0.50	118.00	0.50	118.00
FEngr	E	NE 3701	2	0.40	100.00	0.40	100.00
	SUBTOTAL: LOC			0.90	218.00	0.90	218.00
FEngr	E	PNW 3701	13	0.00	0.00	0.40	40.00
FEngr	E	PNW 3701	12	0.00	0.00	0.50	86.00
FEngr	E	PNW 3701	11	0.00	0.00	1.10	131.00
FEngr	E	PNW 3701	14	1.00	228.00	1.00	228.00
	SUBTOTAL: LOC			1.00	228.00	3.00	485.00
FEngr	E	SO 3701	1	0.40	115.00	0.40	75.00
FEngr	E	SO 3701	2	0.50	180.00	0.70	106.00
	SUBTOTAL: LOC			0.90	295.00	1.10	181.00
	SUBTOTAL: ALI			2.90	762.00	11.20	2352.00
FIDR	P	FPL 2201	2	0.30	24.00	1.20	96.00
FIDR	P	FPL 2201	3	0.25	20.00	1.00	100.00
FIDR	P	FPL 2201	1	1.00	80.00	0.25	20.00
FIDR	P	FPL 2202	3	1.25	172.00	0.00	0.00
FIDR	P	FPL 2202	2	1.00	154.00	0.00	0.00
FIDR	P	FPL 2202	1	0.00	0.00	1.50	208.00
	SUBTOTAL: LOC			3.80	450.00	3.95	424.00
FIDR	P	INT 1251	3	0.30	45.00	0.30	45.00
FIDR	P	INT 1251	4	0.10	18.00	0.10	18.00
FIDR	P	INT 1252	M1	0.50	38.00	0.00	0.00
FIDR	P	INT 1252	2	1.00	100.00	1.00	100.00
FIDR	P	INT 1252	3	0.30	23.50	0.70	54.90
FIDR	P	INT 1302	2	0.40	80.00	0.00	0.00
FIDR	P	INT 1451	3	0.60	76.00	0.40	51.00
FIDR	P	INT 1451	2	0.70	88.00	0.30	38.00
FIDR	P	INT 1752	3	0.10	3.00	0.00	0.00
FIDR	P	INT 1752	5	0.10	7.00	0.30	23.00
FIDR	P	INT 1752	4	0.00	0.00	0.40	30.00
FIDR	P	INT 2201	1	0.80	132.00	0.20	35.00
FIDR	P	INT 2201	2	0.80	96.00	0.20	24.00
FIDR	P	INT 2201	4	0.20	28.00	0.00	0.00
FIDR	P	INT 2201	3	0.30	41.00	0.00	0.00
	SUBTOTAL: LOC			6.20	775.50	3.90	418.90
FIDR	P	NC 1151	4	0.00	0.00	0.40	35.00
FIDR	P	NC 1151	2	0.00	0.00	1.60	139.00
FIDR	P	NC 2203	2	0.20	50.00	0.70	145.00
FIDR	P	NC 2203	3	1.00	94.00	0.20	18.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	NC 2203	4	0.30	16.00	0.70	32.00
FIDR	P	NC 2203	51	0.20	8.00	0.00	0.00
FIDR	P	NC 2203	1	0.20	35.00	0.50	102.00
FIDR	P	NC 2205	1	0.70	150.00	0.30	65.00
FIDR	P	NC 2205	3	0.80	90.00	0.40	45.00
FIDR	P	NC 2205	4	0.10	15.00	0.10	6.00
FIDR	P	NC 2205	2	1.00	125.00	0.60	75.00
SUBTOTAL: LOC				4.50	583.00	5.50	662.00
FIDR	P	NE 1151	1	0.30	50.00	0.70	138.00
FIDR	P	NE 1151	3	0.00	0.00	0.90	122.00
FIDR	P	NE 1151	2	0.00	0.00	0.70	122.00
FIDR	P	NE 1151	4	0.60	100.00	0.10	22.00
FIDR	P	NE 1751	3	0.50	204.00	0.00	0.00
FIDR	P	NE 2201	4	0.75	125.00	0.75	249.00
FIDR	P	NE 2201	2	0.50	120.00	1.00	251.00
FIDR	P	NE 2201	3	0.25	45.00	1.25	137.00
FIDR	P	NE 2201	1	0.25	50.00	1.25	153.00
FIDR	P	NE 2202	2	0.20	70.00	1.30	296.00
FIDR	P	NE 2202	1	1.80	267.00	0.70	63.00
FIDR	P	NE 2208	1	0.90	45.00	0.10	5.00
FIDR	P	NE 2208	2	2.50	358.00	0.50	63.00
FIDR	P	NE 2209	1	0.00	0.00	1.00	111.40
FIDR	P	NE 2209	3	0.00	0.00	1.40	138.20
FIDR	P	NE 2209	4	0.20	19.50	0.50	48.60
FIDR	P	NE 2209	2	0.40	38.30	1.50	150.00
FIDR	P	NE 2210	1	0.00	3.50	0.60	66.50
FIDR	P	NE 2210	2	0.40	76.50	0.60	93.50
FIDR	P	NE 2210	4	0.30	22.50	0.80	67.50
FIDR	P	NE 2210	3	0.00	0.00	0.30	51.00
FIDR	P	NE 2213	1	0.20	18.00	0.80	100.00
FIDR	P	NE 2213	2	0.30	20.00	1.20	108.00
FIDR	P	NE 2214	1	2.00	500.00	0.00	174.00
FIDR	P	NE 2216	1	1.00	152.00	0.00	0.00
FIDR	P	NE 2216	3	0.40	76.00	0.00	0.00
FIDR	P	NE 2216	2	1.00	152.00	0.00	0.00
FIDR	P	NE 2217	53	0.00	19.00	0.00	0.00
FIDR	P	NE 2217	51	0.00	28.00	0.00	0.00
FIDR	P	NE 2217	54	0.00	29.00	0.00	0.00
FIDR	P	NE 2217	56	0.00	64.00	0.00	0.00
FIDR	P	NE 2217	57	0.30	33.00	0.00	0.00
FIDR	P	NE 2217	55	0.00	59.00	0.00	0.00
FIDR	P	NE 2217	52	0.00	98.00	0.00	0.00
FIDR	P	NE 2299	51	0.00	0.00	0.20	30.00
FIDR	P	NE 2299	52	0.60	91.00	0.60	91.00
FIDR	P	NE 2299	54	0.30	45.00	0.00	0.00
FIDR	P	NE 2299	53	0.10	15.00	0.00	0.00
FIDR	P	NE 2299	55	0.00	0.00	0.20	30.00
FIDR	P	NE 4201	1	0.00	16.00	0.00	15.00
SUBTOTAL: LOC				16.05	3009.30	18.95	2895.70
FIDR	P	PNW 1651	4	1.50	154.00	0.50	79.00
FIDR	P	PNW 1652	4	1.00	135.00	0.20	27.00
FIDR	P	PNW 2201	2	0.00	0.00	1.00	75.00
FIDR	P	PNW 2201	1	2.00	192.00	3.20	443.00
FIDR	P	PNW 2201	M	0.80	65.00	0.00	0.00
FIDR	P	PNW 2204	3	1.30	234.00	1.20	196.00
FIDR	P	PNW 2204	1	0.00	0.00	1.50	196.00
FIDR	P	PNW 2204	2	0.00	0.00	1.40	147.00
FIDR	P	PNW 2210	1	0.80	124.00	1.70	284.00
FIDR	P	PNW 2210	M	0.00	2.00	0.00	0.00
FIDR	P	PNW 2210	3	0.10	4.00	0.00	0.00
FIDR	P	PNW 2210	51	0.00	2.00	0.00	0.00
FIDR	P	PNW 2210	2	1.20	160.00	1.20	108.00
FIDR	P	PNW 2211	56	0.00	146.00	0.00	581.00
FIDR	P	PNW 2211	51	0.00	25.00	0.00	90.00
FIDR	P	PNW 2211	54	0.00	7.00	0.00	0.00
FIDR	P	PNW 2211	52	0.00	20.00	0.00	30.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	PNW 2211	50	0.50	60.00	1.50	232.00
FIDR	P	PNW 2211	53	0.00	0.00	0.00	4.00
SUBTOTAL: LOC				9.20	1330.00	13.40	2492.00
FIDR	F	PSW 1653	2	0.00	0.00	0.80	192.00
FIDR	P	PSW 2205	1	0.90	136.00	0.00	0.00
FIDR	P	PSW 2205	M	0.50	75.00	0.50	76.00
FIDR	P	PSW 2205	2	0.40	60.00	0.00	0.00
FIDR	P	PSW 2207	M1	0.40	88.00	0.00	0.00
FIDR	P	PSW 2207	2	0.00	0.00	1.00	48.00
FIDR	P	PSW 2207	1	0.40	96.00	1.20	288.00
FIDR	P	PSW 2208	1	1.00	125.00	1.60	176.30
FIDR	P	PSW 2208	3	2.00	211.80	3.00	366.00
FIDR	P	PSW 2208	2	0.30	45.70	0.10	0.00
FIDR	P	PSW 2209	1	1.00	271.00	0.00	0.00
FIDR	P	PSW 2209	3	0.50	60.00	0.00	0.00
FIDR	P	PSW 2209	4	1.20	171.00	0.00	0.00
FIDR	P	PSW 2209	2	3.00	130.00	0.00	0.00
FIDR	P	PSW 2299	51	0.00	0.00	1.00	70.00
SUBTOTAL: LOC				11.60	1469.50	9.20	1216.30
FIDR	P	RM 1252	4	0.50	51.00	0.10	10.00
FIDR	E	RM 1254	2	0.00	0.00	0.10	100.00
FIDR	P	RM 1254	M	0.10	23.00	0.00	0.00
FIDR	P	RM 2205	1	0.80	72.00	0.40	42.00
FIDR	P	RM 2205	2	0.60	45.00	0.20	15.00
FIDR	P	RM 2251	3	0.10	9.00	0.20	30.00
FIDR	P	RM 2251	4	0.00	0.00	0.10	4.00
FIDR	P	RM 2251	2	0.30	40.00	1.10	120.00
FIDR	P	RM 2251	1	0.20	16.00	1.00	118.00
SUBTOTAL: LOC				2.60	256.00	3.20	439.00
FIDR	P	SE 2201	2	0.25	50.00	0.75	100.00
FIDR	P	SE 2201	1	0.40	100.00	0.00	0.00
FIDR	P	SE 2211	4	1.00	100.00	0.00	0.00
FIDR	P	SE 2211	1	1.50	240.00	0.50	65.00
FIDR	P	SE 2211	3	0.30	30.00	0.70	70.00
FIDR	P	SE 2211	2	0.80	100.00	0.80	100.00
FIDR	P	SE 2212	1	1.50	200.00	0.00	0.00
FIDR	P	SE 2212	2	1.50	214.00	0.00	0.00
FIDR	P	SE 2214	1	0.00	0.00	0.70	55.00
FIDR	P	SE 2214	2	0.00	0.00	0.70	60.00
FIDR	P	SE 2251	3	0.10	14.00	0.10	14.00
FIDR	P	SE 2251	1	1.40	186.00	0.60	80.00
FIDR	P	SE 2251	2	0.60	90.00	0.20	30.00
FIDR	P	SE 2252	1	0.50	66.00	1.50	197.00
FIDR	P	SE 2252	4	0.00	0.00	0.30	40.00
FIDR	P	SE 2252	3	0.00	0.00	0.50	66.00
FIDR	P	SE 2252	2	0.20	26.00	0.60	79.00
SUBTOTAL: LOC				10.05	1416.00	7.95	956.00
FIDR	P	SO 2203	M	0.20	104.00	0.00	0.00
FIDR	P	SO 2203	3	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	4	0.00	0.00	1.00	206.00
FIDR	P	SO 2203	1	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	5	0.20	30.00	0.60	88.00
FIDR	P	SO 2203	51	0.10	2.00	0.00	0.00
FIDR	P	SO 2203	52	0.10	2.00	0.00	0.00
FIDR	P	SO 2203	2	0.00	0.00	0.80	142.00
FIDR	P	SO 2205	51	0.00	0.00	0.10	3.00
FIDR	P	SO 2205	1	0.40	48.00	1.20	147.00
FIDR	P	SO 2205	2	1.10	150.00	1.00	220.00
FIDR	P	SO 2205	3	0.00	0.00	1.10	130.00
FIDR	P	SO 2205	M	0.00	0.00	1.10	140.00
FIDR	P	SO 2208	4	0.00	0.00	1.10	132.00
FIDR	P	SO 2208	2	0.00	0.00	1.30	132.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FIDR	P	SO 2208	1	0.00	0.00	1.30	197.00
FIDR	P	SO 2208	3	0.00	0.00	0.30	66.00
FIDR	P	SO 2209	1	0.50	32.00	1.00	137.00
FIDR	P	SO 2209	2	0.00	0.00	1.00	110.00
FIDR	P	SO 2209	3	1.00	163.00	0.50	37.00
FIDR	P	SO 2210	54	0.00	249.00	0.00	581.00
FIDR	P	SO 2210	51	0.00	10.00	0.00	94.00
FIDR	P	SO 2210	56	0.00	29.00	0.00	266.00
FIDR	P	SO 2210	55	0.00	34.00	0.00	302.00
FIDR	P	SO 2210	53	0.00	51.00	0.00	236.00
SUBTOTAL: LOC				3.60	904.00	15.40	3658.00
SUBTOTAL: ALI				67.60	10193.30	81.45	13161.90
FPUR	E	FPL 3101	1	0.10	13.00	0.80	116.00
FPUR	E	FPL 3101	2	0.40	56.00	0.70	83.00
FPUR	E	FPL 3110	3	0.50	57.00	0.50	50.00
FPUR	E	FPL 3110	4	0.40	80.00	0.60	20.00
FPUR	E	FPL 3110	2	1.00	96.00	0.00	0.00
FPUR	E	FPL 3204	2	0.00	0.00	2.00	363.00
FPUR	E	FPL 3204	3	0.50	77.00	0.50	77.00
FPUR	E	FPL 3204	1	0.00	0.00	2.00	310.00
FPUR	E	FPL 3212	4	0.00	0.00	0.90	185.00
FPUR	E	FPL 3212	3	2.00	391.00	1.10	184.00
FPUR	E	FPL 3214	4	0.40	60.00	0.00	0.00
FPUR	E	FPL 3214	3	0.50	80.00	0.50	85.00
FPUR	E	FPL 3214	1	0.25	40.00	0.75	110.00
FPUR	E	FPL 3214	2	0.75	207.00	0.50	49.00
FPUR	E	FPL 3216	2	0.00	0.00	2.40	401.00
FPUR	E	FPL 3216	3	0.00	0.00	0.10	11.00
FPUR	E	FPL 3216	1	0.00	0.00	4.20	702.00
FPUR	E	FPL 3217	3	0.20	25.80	1.80	232.20
FPUR	E	FPL 3217	1	0.70	89.60	0.30	38.40
FPUR	E	FPL 3217	2	0.20	25.80	0.80	101.20
FPUR	E	FPL 3306	1	0.70	77.00	2.90	306.00
FPUR	E	FPL 3306	2	0.80	90.00	0.60	60.00
FPUR	E	FPL 3308	2	0.00	0.00	1.70	252.00
FPUR	E	FPL 3308	3	0.00	0.00	1.00	154.00
FPUR	E	FPL 3308	1	0.00	0.00	3.30	497.00
FPUR	E	FPL 3309	51	0.00	0.00	0.10	19.00
FPUR	E	FPL 3309	3	0.10	19.00	0.00	0.00
FPUR	E	FPL 3309	2	0.80	155.00	2.20	426.00
FPUR	E	FPL 3309	1	1.00	197.00	0.80	158.00
FPUR	E	FPL 3403	4	0.10	10.00	0.50	92.00
FPUR	E	FPL 3403	2	0.20	29.00	0.90	160.00
FPUR	E	FPL 3403	1	0.10	19.00	1.00	167.00
FPUR	E	FPL 3403	3	0.00	3.00	0.20	31.00
FPUR	E	FPL 3410	3	0.00	0.00	1.00	179.00
FPUR	E	FPL 3410	1	0.00	0.00	3.00	592.00
FPUR	E	FPL 3411	51	0.00	0.00	1.10	329.00
FPUR	E	FPL 3411	52	0.90	60.00	0.00	0.00
FPUR	E	FPL 3501	1	0.70	131.00	0.40	75.00
FPUR	E	FPL 3501	4	0.80	150.00	1.10	207.00
FPUR	E	FPL 3501	3	1.00	187.00	0.40	75.00
FPUR	E	FPL 3501	2	0.20	38.00	0.40	75.00
FPUR	E	FPL 3505	1	0.50	88.00	1.50	264.00
FPUR	E	FPL 3505	1	0.00	0.00	0.20	35.00
FPUR	E	FPL 3505	3	0.60	108.00	1.00	181.00
FPUR	E	FPL 3505	4	0.00	0.00	1.70	320.00
FPUR	E	FPL 3506	2	0.30	44.00	0.70	102.00
FPUR	E	FPL 3506	4	0.50	65.50	0.50	65.50
FPUR	E	FPL 3506	1	0.00	0.00	3.10	399.00
FPUR	E	FPL 3506	3	0.00	0.00	1.90	241.00
FPUR	E	FPL 3508	1	0.40	53.00	1.60	210.00
FPUR	E	FPL 3508	2	0.40	54.00	1.60	210.00
FPUR	E	FPL 3509	2	0.40	46.60	1.60	186.40
FPUR	E	FPL 3509	3	0.00	0.00	0.20	20.00
FPUR	E	FPL 3509	1	0.10	10.50	0.70	73.50

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: LOC			18.50	2932.80	59.35	9279.20
FPUR	E	INT 3100	51	0.00	0.00	0.50	80.00
FPUR	E	INT 3251	51	0.00	0.00	1.00	194.00
FPUR	E	INT 3251	3	0.00	8.00	0.40	34.00
FPUR	E	INT 3251	2	0.10	18.00	0.70	72.00
FPUR	E	INT 3251	1	0.20	36.00	0.80	145.00
FPUR	E	INT 3251	4	0.10	11.00	0.70	44.00
FPUR	E	INT 4201	3	0.50	16.00	0.00	0.00
	SUBTOTAL: LOC			0.90	89.00	4.10	569.00
FPUR	E	NC 3201	3	0.00	0.00	0.80	70.00
FPUR	E	NC 3201	2	0.00	0.00	1.00	180.00
FPUR	E	NC 3201	1	0.10	36.80	1.10	331.20
	SUBTOTAL: LOC			0.10	36.80	2.90	581.20
FPUR	E	NE 1351	2	0.66	93.00	1.33	189.00
FPUR	E	NE 3201	51	0.00	0.00	0.50	86.00
FPUR	E	NE 3201	3	0.00	0.00	0.10	17.00
FPUR	E	NE 3201	2	0.00	0.00	2.40	414.00
FPUR	E	NE 3701	2	0.10	18.00	0.10	18.00
FPUR	J	NE 4204	4	0.00	25.00	0.00	0.00
	SUBTOTAL: LOC			0.76	136.00	4.43	724.00
FPUR	E	PNW 2107	52	0.20	12.00	0.90	98.00
FPUR	E	PNW 2107	5	0.80	75.00	0.30	35.00
FPUR	E	PNW 2107	4	0.40	100.00	1.90	294.00
FPUR	E	PNW 3101	2	0.00	0.00	0.70	71.00
FPUR	E	PNW 3101	3	0.10	9.00	0.00	0.00
FPUR	E	PNW 3101	1	2.80	405.00	0.70	101.00
	SUBTOTAL: LOC			4.30	601.00	4.50	599.00
FPUR	E	SE 3101	2	0.00	0.00	1.00	118.00
FPUR	E	SE 3101	1	0.50	56.00	1.50	183.00
FPUR	E	SE 3201	1	0.00	0.00	1.00	114.00
FPUR	E	SE 3501	52	0.00	0.00	0.20	26.00
FPUR	E	SE 3501	2	0.00	0.00	0.80	110.00
FPUR	E	SE 3501	51	0.00	0.00	0.60	80.00
FPUR	E	SE 3501	1	0.00	0.00	2.40	320.00
	SUBTOTAL: LOC			0.50	56.00	7.50	951.00
FPUR	E	SO 3201	2	0.00	0.00	1.70	364.00
FPUR	E	SO 3201	3	0.00	0.00	1.50	321.00
FPUR	E	SO 3201	1	0.40	78.40	0.40	92.60
	SUBTOTAL: LOC			0.40	78.40	3.60	777.60
	SUBTOTAL: ALI			25.46	3930.00	86.38	13481.00
FRR	B	INT 1903	2	0.10	10.00	0.70	72.00
FRR	B	INT 1903	3	0.00	0.00	0.00	8.00
FRR	B	INT 1903	1	0.10	10.00	1.10	111.00
	SUBTOTAL: LOC			0.20	20.00	1.80	191.00
FRR	A	NC 1901	1	0.50	21.00	1.00	42.00
FRR	A	NC 1901	3	0.10	13.00	0.60	84.00
FRR	A	NC 1901	2	0.70	58.00	2.10	172.00
FRR	A	NC 1952	2	0.70	75.00	0.50	29.00
FRR	A	NC 1952	1	0.40	70.00	0.40	80.00
	SUBTOTAL: LOC			2.40	237.00	4.60	407.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FRR	A	NE 1751	1	0.00	12.00	0.00	0.00
FRR	A	NE 1903	1	0.00	0.00	0.70	68.00
FRR	A	NE 1903	2	0.00	0.00	0.30	30.00
FRR	A	NE 1951	1	0.50	35.00	0.50	29.00
FRR	A	NE 1951	2	0.00	0.00	0.50	98.00
FRR	A	NE 1952	1	0.00	0.00	0.90	221.00
	SUBTOTAL: LOC			0.50	47.00	2.90	446.00
FRR	A	PNW 1901	2	0.00	0.00	1.00	87.00
FRR	A	PNW 1901	1	0.00	0.00	1.00	256.00
	SUBTOTAL: LOC			0.00	0.00	2.00	343.00
FRR	A	PSW 1903	2	0.25	30.00	0.50	60.00
FRR	A	PSW 1903	1	0.25	33.00	0.50	68.00
FRR	A	PSW 1903	3	0.50	50.00	1.50	155.00
	SUBTOTAL: LOC			1.00	113.00	2.50	283.00
FRR	J	RM 4252	4	0.00	0.00	0.15	9.00
FRR	J	RM 4252	2	0.00	0.00	1.00	65.00
FRR	J	RM 4252	1	0.00	0.00	0.20	12.00
FRR	J	RM 4252	3	0.00	0.00	0.00	0.00
	SUBTOTAL: LOC			0.00	0.00	1.35	86.00
FRR	H	SE 1905	1	0.65	123.60	0.35	66.40
FRR	H	SE 1905	2	0.30	15.00	0.70	35.00
	SUBTOTAL: LOC			0.95	138.60	1.05	101.40
	SUBTOTAL: ALI			5.05	555.60	16.20	1857.40
RREC	J	FPL 4151	3	1.40	100.00	0.80	58.00
	SUBTOTAL: LOC			1.40	100.00	0.80	58.00
RREC	J	INT 3100	51	0.00	0.00	0.20	21.00
RREC	J	INT 4201	2	0.50	20.00	0.00	0.00
RREC	J	INT 4201	1	1.50	112.00	0.50	41.00
	SUBTOTAL: LOC			2.00	132.00	0.70	62.00
RREC	J	NC 4203	2	1.00	10.00	0.00	0.00
RREC	J	NC 4203	1	2.00	240.00	1.00	100.00
RREC	J	NC 4203	4	0.50	20.00	0.50	17.00
RREC	J	NC 4204	1	0.30	28.00	0.10	10.00
RREC	J	NC 4204	3	0.00	0.00	1.00	110.00
RREC	J	NC 4204	2	0.10	10.00	0.00	0.00
RREC	J	NC 4252	51	0.70	61.00	0.00	0.00
RREC	J	NC 4252	2	0.50	43.00	1.00	83.00
	SUBTOTAL: LOC			5.10	412.00	3.60	320.00
RREC	J	NE 1351	3	0.33	25.00	0.66	49.00
RREC	J	NE 1951	2	0.00	0.00	0.00	0.00
RREC	J	NE 1951	1	0.50	35.00	0.00	0.00
RREC	J	NE 4201	1	1.00	94.00	1.00	94.00
RREC	J	NE 4204	1	0.00	0.00	0.10	300.00
RREC	J	NE 4204	5	0.00	0.00	0.10	15.00
RREC	J	NE 4204	4	0.30	100.00	0.00	0.00
RREC	J	NE 4204	3	0.00	0.00	0.60	181.00
RREC	J	NE 4207	2	0.70	107.00	0.00	0.00
RREC	J	NE 4207	1	0.00	0.00	1.00	162.00
RREC	J	NE 4207	3	0.30	54.00	0.00	0.00
RREC	J	NE 4208	1	0.00	0.00	0.90	104.00
RREC	J	NE 4208	2	0.70	81.00	0.00	0.00
RREC	J	NE 4208	3	0.00	0.00	0.40	46.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: LOC			3.83	496.00	4.76	951.00
RREC	J	PNW 4201	4	0.00	0.00	0.90	125.00
RREC	J	PNW 4201	1	0.00	0.00	0.10	11.00
RREC	J	PNW 4201	3	0.00	0.00	0.20	20.00
RREC	J	PNW 4201	2	0.00	0.00	1.80	246.30
RREC	J	PNW 4202	3	0.40	65.00	0.00	0.00
RREC	J	PNW 4202	1	0.20	73.00	0.80	292.00
RREC	J	PNW 4202	4	0.10	16.00	0.00	0.00
RREC	J	PNW 4202	2	0.25	55.00	0.25	55.00
RREC	J	PNW 4203	2	0.20	26.00	0.30	95.10
RREC	J	PNW 4203	1	0.00	0.00	0.50	95.20
	SUBTOTAL: LOC			1.15	235.00	4.85	939.60
RREC	P	PSW 2111	52	0.00	0.00	0.10	1.00
RREC	P	PSW 2111	1	0.00	8.00	0.00	74.00
RREC	P	PSW 2111	2	0.00	74.00	0.00	74.00
	SUBTOTAL: LOC			0.00	82.00	0.10	149.00
RREC	J	RM 4252	3	0.00	0.00	0.05	4.00
RREC	J	RM 4252	4	0.00	0.00	1.45	100.00
RREC	J	RM 4252	2	0.00	0.00	1.35	105.00
RREC	J	RM 4252	1	0.00	0.00	2.10	154.00
	SUBTOTAL: LOC			0.00	0.00	4.95	363.00
RREC	J	SE 4251	2	0.20	40.00	5.80	1049.00
	SUBTOTAL: LOC			0.20	40.00	5.80	1049.00
RREC	J	SO 4202	5	0.70	70.00	0.00	0.00
RREC	J	SO 4202	2	1.00	70.00	0.00	0.00
RREC	J	SO 4202	1	1.30	156.00	0.20	0.00
RREC	J	SO 4202	3	0.00	0.00	1.00	70.00
RREC	J	SO 4202	4	0.00	22.00	0.70	78.00
RREC	J	SO 4202	M	0.00	0.00	0.10	5.00
	SUBTOTAL: LOC			3.00	318.00	2.00	153.00
	SUBTOTAL: ALI			16.68	1815.00	27.56	4044.60
RREV	J	FPL 4151	4	0.60	35.00	0.70	72.00
RREV	J	FPL 4151	2	0.70	67.00	0.50	40.00
RREV	J	FPL 4151	1	2.20	202.00	1.10	120.00
	SUBTOTAL: LOC			3.50	304.00	2.30	232.00
RREV	J	INT 4101	2	0.00	30.00	1.25	90.00
RREV	J	INT 4101	1	1.13	499.00	1.12	500.00
	SUBTOTAL: LOC			1.13	529.00	2.37	590.00
RREV	J	NC 4101	3	1.30	77.00	0.00	0.00
RREV	J	NC 4101	2	2.30	190.00	0.00	0.00
RREV	J	NC 4101	1	1.00	950.00	0.00	0.00
RREV	J	NC 4101	4	1.20	90.00	0.20	40.00
RREV	J	NC 4252	2	0.60	57.00	1.20	110.00
	SUBTOTAL: LOC			6.40	1364.00	1.40	150.00
RREV	J	NE 4101	4	0.50	25.00	1.00	50.00
RREV	J	NE 4101	3	0.00	0.00	0.10	10.00
RREV	J	NE 4101	5	0.50	34.00	0.50	34.00
RREV	J	NE 4101	2	1.70	215.00	1.70	215.00
RREV	J	NE 4101	1	4.10	581.30	1.40	193.70

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: LOC			6.80	855.30	4.70	502.70
RREV	J	PNW 4101	2	0.40	97.00	0.00	0.00
RREV	J	PNW 4101	1	3.50	783.00	0.00	0.00
RREV	J	PNW 4101	4	0.40	97.00	0.00	0.00
RREV	J	PNW 4101	5	0.80	195.00	0.00	0.00
RREV	J	PNW 4101	3	0.70	163.00	0.20	46.00
RREV	J	PNW 4103	1	3.60	741.60	0.70	82.40
RREV	J	PNW 4103	2	0.20	14.00	0.00	0.00
	SUBTOTAL: LOC			9.60	2090.60	0.90	128.40
RREV	P	PSW 2111	3	0.00	0.00	0.00	50.00
	SUBTOTAL: LOC			0.00	0.00	0.00	50.00
RREV	J	RM 4101	2	0.00	0.00	5.00	384.00
RREV	J	RM 4101	3	0.50	199.00	0.50	200.00
RREV	J	RM 4101	1	0.00	0.00	1.00	67.00
RREV	J	RM 4102	2	0.00	0.00	1.00	102.00
RREV	J	RM 4102	1	0.00	0.00	1.75	206.00
	SUBTOTAL: LOC			0.50	199.00	9.25	959.00
RREV	J	SE 4101	1	4.90	1203.00	0.60	134.00
RREV	J	SE 4101	2	1.50	88.00	1.50	89.00
RREV	J	SE 4101	4	0.00	0.00	1.50	177.00
RREV	J	SE 4101	3	0.80	142.00	0.20	35.00
RREV	J	SE 4251	1	1.00	10.00	2.00	11.00
	SUBTOTAL: LOC			8.20	1443.00	5.80	446.00
RREV	J	SO 4101	3	0.20	275.00	0.00	0.00
RREV	J	SO 4101	1	3.40	949.00	0.00	0.00
RREV	J	SO 4101	M	0.00	255.00	0.00	0.00
RREV	J	SO 4101	2	0.00	0.00	1.40	458.00
	SUBTOTAL: LOC			3.60	1479.00	1.40	458.00
	SUBTOTAL: ALI			39.73	8263.90	28.12	3516.10
SEAM	G	INT 1603	2	0.10	10.00	0.70	64.00
SEAM	G	INT 1603	3	0.60	100.00	0.20	31.00
SEAM	G	INT 1603	4	0.80	80.00	0.00	0.00
SEAM	G	INT 1603	1	0.50	84.00	1.00	165.00
SEAM	G	INT 1752	7	0.20	39.00	0.00	0.00
SEAM	G	INT 1752	1	0.10	15.00	0.00	0.00
	SUBTOTAL: LOC			2.30	328.00	1.90	260.00
SEAM	G	NE 1605	3	0.52	105.00	0.28	57.00
SEAM	G	NE 1605	1	0.30	60.60	0.20	40.40
SEAM	G	NE 1605	2	0.70	152.80	0.10	17.20
	SUBTOTAL: LOC			1.52	318.40	0.58	114.60
	SUBTOTAL: ALI			3.82	646.40	2.48	374.60
TMR	E	INT 1208	2	0.40	65.00	0.10	16.00
TMR	E	INT 1208	1	0.70	145.00	0.50	98.00
TMR	E	INT 1208	3	0.30	50.00	0.00	0.00
TMR	E	INT 1251	3	1.00	53.00	0.90	47.00
TMR	E	INT 1251	2	0.30	39.00	0.70	91.00
TMR	E	INT 1251	51	0.00	0.00	0.10	1.00
TMR	E	INT 1251	4	0.10	15.00	0.10	15.00
TMR	E	INT 1251	1	0.20	28.00	0.80	109.00
TMR	E	INT 1252	M1	0.50	1.00	0.00	0.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	INT 1252	2	0.60	147.00	0.40	98.00
TMR	E	INT 1252	1	0.40	37.60	0.60	56.40
TMR	E	INT 1302	2	1.00	126.00	0.00	0.00
TMR	E	INT 1302	1	0.50	36.00	1.00	80.00
TMR	E	INT 1302	3	0.00	0.00	2.10	196.00
TMR	E	INT 1451	1	1.00	110.00	1.00	110.00
SUBTOTAL: LOC				7.00	852.60	8.30	917.40
TMR	E	NC 1103	M	0.50	61.00	0.00	0.00
TMR	E	NC 1103	1	1.40	132.00	0.30	28.00
TMR	E	NC 1103	51	0.00	0.00	0.40	88.00
TMR	E	NC 1103	3	0.70	66.00	0.10	10.00
TMR	E	NC 1103	4	0.70	66.00	0.10	10.00
TMR	E	NC 1103	2	0.70	96.00	0.10	14.00
TMR	E	NC 1109	1	1.10	91.70	3.30	275.30
TMR	E	NC 1109	2	0.50	40.90	0.60	49.10
TMR	E	NC 1112	1	0.30	100.00	0.60	133.00
TMR	E	NC 1112	3	0.00	0.00	0.10	10.00
TMR	E	NC 1112	M	0.00	0.00	1.30	350.00
TMR	E	NC 1112	2	0.10	10.00	0.10	10.00
TMR	E	NC 1151	M	0.50	60.00	0.00	0.00
TMR	E	NC 1151	3	0.90	112.00	1.40	168.00
TMR	E	NC 1151	1	0.40	46.00	1.10	138.00
TMR	E	NC 1151	4	0.00	0.00	0.90	109.00
TMR	E	NC 1152	2	1.30	189.00	0.20	34.00
TMR	E	NC 1152	1	0.00	0.00	2.50	390.00
TMR	E	NC 1199	M	0.00	0.00	2.00	278.00
TMR	E	NC 1401	2	0.00	0.00	1.00	60.00
TMR	E	NC 1401	3	0.00	0.00	1.00	156.00
TMR	E	NC 1401	1	0.00	0.00	2.70	292.00
TMR	E	NC 1401	4	1.30	148.00	0.00	0.00
TMR	E	NC 4252	2	0.20	20.00	0.00	0.00
SUBTOTAL: LOC				10.60	1238.60	19.80	2602.40
TMR	E	NE 1103	1	1.00	220.00	0.00	0.00
TMR	E	NE 1103	3	1.00	59.00	0.00	0.00
TMR	E	NE 1103	2	1.00	150.00	0.00	0.00
TMR	E	NE 1104	4	0.00	0.00	0.45	58.20
TMR	E	NE 1104	3	0.90	116.40	0.00	0.00
TMR	E	NE 1104	1	0.00	0.00	0.75	97.00
TMR	E	NE 1104	2	0.00	0.00	0.90	116.40
TMR	E	NE 1112	1	2.00	185.00	1.00	61.00
TMR	E	NE 1151	1	0.50	45.00	0.20	32.00
TMR	E	NE 1151	4	0.40	50.00	0.00	0.00
TMR	E	NE 1151	2	0.00	0.00	0.40	49.00
TMR	E	NE 1151	3	0.10	25.00	0.10	24.00
TMR	E	NE 1152	3	1.00	98.00	2.00	200.00
TMR	E	NE 1152	1	1.00	99.00	2.00	200.00
TMR	E	NE 1351	1	0.25	67.00	1.75	209.00
TMR	E	NE 1401	1	0.00	0.00	2.00	200.00
TMR	E	NE 1401	2	0.00	0.00	1.00	118.00
TMR	E	NE 1605	3	0.65	70.00	0.35	37.00
TMR	E	NE 1652	1	2.30	273.00	0.00	0.00
TMR	E	NE 1751	2	0.00	9.00	0.00	0.00
TMR	E	NE 1751	1	0.00	10.00	0.00	0.00
TMR	E	NE 1952	1	0.00	0.00	0.10	49.00
SUBTOTAL: LOC				12.10	1476.40	13.00	1450.60
TMR	E	PNW 1201	2	0.30	50.00	0.90	134.00
TMR	E	PNW 1201	M	0.10	25.00	0.20	50.00
TMR	E	PNW 1201	1	0.20	30.00	0.40	82.00
TMR	E	PNW 1201	3	0.20	35.00	1.80	351.00
TMR	E	PNW 1203	1	0.25	50.00	0.00	0.00
TMR	E	PNW 1203	2	0.25	39.60	1.00	158.40
TMR	E	PNW 1207	51	0.20	27.00	0.30	40.00
TMR	E	PNW 1207	1	0.50	75.00	0.50	75.00
TMR	E	PNW 1207	2	1.00	183.00	1.50	273.00

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	PNW 1207	3	0.40	60.00	0.60	90.00
TMR	E	PNW 1251	M	0.20	16.00	0.40	66.00
TMR	E	PNW 1251	1	0.80	70.00	0.00	0.00
TMR	E	PNW 1251	3	0.00	0.00	0.30	87.50
TMR	E	PNW 1251	2	1.00	130.00	0.00	0.00
TMR	E	PNW 1401	1	0.20	21.00	1.40	165.00
TMR	E	PNW 1401	3	0.40	51.00	2.00	258.00
TMR	E	PNW 1401	2	0.00	0.00	1.00	110.00
TMR	E	PNW 1601	2	0.80	120.00	0.50	88.00
TMR	E	PNW 1651	1	1.00	144.00	0.50	61.00
TMR	E	PNW 1651	3	1.50	311.50	0.50	94.50
TMR	E	PNW 1652	1	2.20	266.00	2.20	266.00
SUBTOTAL: LOC				11.50	1704.10	16.00	2449.40
TMR	E	PSW 1201	2	1.00	118.00	0.20	21.20
TMR	E	PSW 1201	1	2.70	267.80	0.00	0.00
TMR	E	PSW 1201	51	1.10	120.00	0.00	0.00
TMR	E	PSW 1207	1	0.90	92.00	1.20	113.00
TMR	E	PSW 1207	M	0.20	17.00	0.10	13.00
TMR	E	PSW 1207	2	1.00	108.00	0.40	46.00
TMR	E	PSW 1207	51	0.10	9.00	0.10	6.00
TMR	E	PSW 1251	4	0.70	238.00	0.30	102.00
TMR	E	PSW 1252	2	0.30	37.00	0.30	36.00
TMR	E	PSW 1252	1	1.30	187.00	0.00	0.00
TMR	E	PSW 1401	3	0.10	5.00	0.00	0.00
TMR	E	PSW 1401	51	0.70	618.00	0.00	0.00
TMR	E	PSW 1401	4	0.00	0.00	0.40	60.00
TMR	E	PSW 1401	1	1.00	247.00	0.90	246.00
TMR	E	PSW 1401	2	0.60	53.00	0.20	21.00
TMR	E	PSW 1499	X1	1.00	104.00	0.00	0.00
TMR	C	PSW 1754	1	0.10	20.00	0.40	165.00
SUBTOTAL: LOC				12.80	2240.80	4.50	829.20
TMR	E	RM 1252	2	0.70	71.00	0.70	71.00
TMR	E	RM 1252	4	0.50	51.00	0.10	10.00
TMR	E	RM 1252	1	1.20	121.60	1.00	102.00
TMR	E	RM 1252	3	0.50	51.00	0.70	71.00
TMR	E	RM 1252	M1	0.20	21.00	0.00	0.00
TMR	E	RM 1254	1	0.30	60.00	1.20	160.00
TMR	E	RM 1254	M	0.20	47.00	0.00	0.00
TMR	E	RM 2152	1	0.30	6.00	0.00	0.00
TMR	E	RM 2152	2	1.40	148.00	0.00	0.00
TMR	E	RM 2152	3M	0.12	7.00	0.00	0.00
TMR	E	RM 2152	51	0.10	45.00	0.00	0.00
TMR	E	RM 2251	1	0.10	18.00	0.90	164.00
SUBTOTAL: LOC				5.62	646.60	4.60	578.00
TMR	E	SE 1102	2	0.00	0.00	1.00	122.00
TMR	E	SE 1102	3	0.00	0.00	1.00	122.00
TMR	E	SE 1102	1	0.50	79.00	0.50	79.00
TMR	E	SE 1103	1	0.30	100.00	1.20	256.00
TMR	E	SE 1103	2	0.20	40.00	0.80	159.00
TMR	E	SE 1103	3	0.10	10.00	0.40	88.00
TMR	E	SE 1116	1	0.10	13.00	0.00	0.00
TMR	E	SE 1116	3	0.00	0.00	1.00	131.00
TMR	E	SE 1116	2	0.80	105.00	1.10	144.00
TMR	E	SE 1117	4	0.50	55.00	0.50	56.00
TMR	E	SE 1117	2	0.80	80.00	0.20	21.00
TMR	E	SE 1117	1	0.80	83.00	0.20	22.00
TMR	E	SE 1117	3	0.60	72.00	0.40	49.00
TMR	E	SE 1118	51	0.20	0.00	0.00	0.00
TMR	E	SE 1118	1	0.50	68.00	0.30	40.00
TMR	E	SE 1118	2	0.40	42.00	0.60	64.00
TMR	E	SE 1119	1	0.00	0.00	1.00	104.00
TMR	E	SE 1153	2	0.00	0.00	1.50	120.00
TMR	E	SE 1153	3	1.40	198.00	0.00	0.00
TMR	E	SE 1153	1	0.30	31.00	0.70	72.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	SE 1403	4	1.50	183.00	0.00	0.00
TMR	E	SE 1403	5	0.50	57.00	0.00	0.00
TMR	E	SE 1404	1	0.40	104.00	0.60	157.00
TMR	E	SE 1404	3	0.00	0.00	1.00	102.00
TMR	E	SE 1404	2	1.00	40.00	0.00	0.00
TMR	E	SE 1499	53	0.00	0.00	0.40	60.00
TMR	E	SE 1499	52	0.00	0.00	1.20	108.00
TMR	E	SE 1499	51	0.00	0.00	0.40	60.00
TMR	E	SE 2251	3	0.60	85.00	0.20	28.00
TMR	E	SE 2251	2	0.10	15.00	0.10	15.00
TMR	E	SE 2251	1	0.50	70.00	0.50	69.00
TMR	E	SE 2252	3	0.40	44.50	0.40	44.50
TMR	E	SE 2252	5	0.00	0.00	0.20	22.00
SUBTOTAL: LOC				12.50	1574.50	17.40	2314.50
TMR	E	SO 1102	M	0.00	0.00	0.25	25.00
TMR	E	SO 1102	1	1.25	130.00	0.00	0.00
TMR	E	SO 1102	3	2.75	345.00	0.00	25.00
TMR	E	SO 1102	2	3.00	360.00	0.00	0.00
TMR	E	SO 1102	4	0.00	0.00	2.50	250.00
TMR	E	SO 1102	5	0.00	0.00	0.25	25.00
TMR	E	SO 1105	1	0.50	75.00	1.50	225.00
TMR	E	SO 1108	2	0.00	0.00	0.10	10.00
TMR	E	SO 1108	3	0.00	0.00	0.20	20.00
TMR	E	SO 1108	1	0.40	53.00	1.30	119.00
TMR	E	SO 1110	2	0.88	118.46	0.42	56.54
TMR	E	SO 1110	4	0.70	94.50	0.30	40.50
TMR	E	SO 1110	3	1.15	154.81	0.15	20.19
TMR	E	SO 1110	1	0.75	101.25	0.65	87.75
TMR	E	SO 1116	X5	0.00	0.00	1.70	305.00
TMR	E	SO 1116	X1	1.00	101.00	0.00	0.00
TMR	E	SO 1116	X2	0.20	30.00	0.00	0.00
TMR	E	SO 1116	X3	0.30	33.00	0.00	0.00
TMR	E	SO 1116	X4	0.00	0.00	1.80	170.00
TMR	E	SO 1117	1	0.80	68.00	0.90	76.00
TMR	E	SO 1117	3	1.30	162.00	0.30	37.00
TMR	E	SO 1117	2	1.20	146.00	0.00	0.00
TMR	E	SO 1117	4	1.20	115.00	0.30	29.00
TMR	E	SO 1152	3	0.00	0.00	0.10	97.00
TMR	E	SO 1152	1	1.00	203.00	0.00	0.00
TMR	E	SO 1152	2	2.50	536.00	0.00	0.00
TMR	E	SO 1302	1	0.00	0.00	0.60	69.00
TMR	E	SO 1302	2	0.00	0.00	0.30	52.00
TMR	E	SO 1401	4	1.00	250.00	0.00	0.00
TMR	E	SO 1401	3	0.00	0.00	1.00	128.00
TMR	E	SO 1401	2	0.25	50.00	1.75	239.00
TMR	E	SO 1401	1	1.00	128.00	0.00	0.00
TMR	E	SO 1651	4	0.60	64.20	0.40	42.80
TMR	E	SO 1651	3	0.70	75.10	0.40	42.90
TMR	E	SO 1751	M	0.30	23.00	0.70	60.00
SUBTOTAL: LOC				24.73	3416.32	17.87	2251.68
SUBTOTAL: ALI				96.85	13149.92	101.47	13393.18
WMRR	F	INT 1603	1	0.10	17.00	0.40	63.00
WMRR	F	INT 1603	3	0.20	38.00	0.00	0.00
WMRR	F	INT 1603	4	0.20	24.00	0.00	0.00
WMRR	F	INT 1603	2	0.20	20.00	0.00	0.00
WMRR	F	INT 1651	2	1.10	195.00	0.30	34.00
WMRR	F	INT 1651	3	0.00	3.00	0.10	50.00
WMRR	F	INT 1651	1	0.60	105.00	0.70	105.00
WMRR	F	INT 1751	2	0.00	0.00	0.10	16.00
WMRR	F	INT 1751	51	0.10	5.00	0.00	0.00
WMRR	F	INT 1751	1	0.00	0.00	0.20	30.00
WMRR	F	INT 1751	4	0.60	45.00	0.00	0.00
WMRR	F	INT 1752	1	0.10	15.00	0.10	15.00
WMRR	F	INT 1752	2	0.10	24.00	0.00	0.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WMRR	F	INT 1752	6	0.10	24.00	0.00	0.00
WMRR	F	INT 1752	7	0.30	59.00	0.10	20.00
WMRR	F	INT 1753	2	0.00	0.00	0.15	75.00
WMRR	F	INT 1753	1	0.10	12.00	0.40	45.00
	SUBTOTAL: LOC			3.80	586.00	2.55	453.00
WMRR	F	NC 1602	51	0.10	14.00	0.00	0.00
WMRR	F	NC 1602	3	0.50	68.00	0.00	0.00
WMRR	F	NC 1602	4	2.00	283.40	0.20	30.60
WMRR	F	NC 1602	1	0.90	121.50	0.10	13.50
WMRR	F	NC 1602	2	0.20	27.00	0.00	0.00
WMRR	F	NC 4204	3	0.25	20.00	0.00	0.00
	SUBTOTAL: LOC			3.95	533.90	0.30	44.10
WMRR	F	NE 1602	2	0.90	160.00	0.00	0.00
WMRR	F	NE 1602	1	0.50	65.00	0.50	65.00
WMRR	F	NE 1602	51	0.10	30.00	0.00	0.00
WMRR	F	NE 1605	1	0.30	51.60	0.20	34.40
WMRR	F	NE 1605	3	0.78	143.70	0.42	82.30
WMRR	F	NE 1605	2	0.90	154.80	0.10	17.20
WMRR	F	NE 1651	3	0.20	15.00	0.80	80.00
WMRR	F	NE 1651	M	0.10	10.00	0.00	0.00
WMRR	F	NE 1651	1	0.10	5.00	0.90	95.00
WMRR	F	NE 1651	2	0.10	15.00	0.80	90.00
WMRR	F	NE 1652	M	0.90	86.00	0.00	0.00
WMRR	F	NE 1652	2	0.20	23.30	2.00	234.70
	SUBTOTAL: LOC			5.08	759.40	5.72	698.60
WMRR	K	PNW 1201	1	0.20	20.00	0.00	0.00
WMRR	K	PNW 1201	M	0.10	14.00	0.00	0.00
WMRR	K	PNW 1601	2	0.20	19.00	0.10	10.00
WMRR	F	PNW 1601	1	0.50	70.00	0.00	0.00
WMRR	F	PNW 1651	5	1.00	210.00	0.00	0.00
WMRR	F	PNW 1652	3	1.60	333.00	0.60	164.00
WMRR	F	PNW 1653	M	1.00	206.00	0.00	0.00
WMRR	K	PNW 1653	2	0.30	68.00	0.70	156.00
WMRR	K	PNW 1653	3	0.40	124.00	0.50	157.00
WMRR	F	PNW 1653	4	0.00	0.00	0.10	192.00
WMRR	F	PNW 1653	1	0.00	0.00	1.00	186.00
	SUBTOTAL: LOC			5.30	1064.00	3.00	865.00
WMRR	E	PSW 1251	3	1.20	171.20	0.30	42.80
WMRR	E	PSW 1251	2	0.40	69.00	0.10	17.00
WMRR	F	PSW 1601	1	0.00	0.00	1.50	280.00
WMRR	F	PSW 1601	2	0.00	0.00	0.50	77.00
WMRR	F	PSW 1601	M	0.00	0.00	0.00	63.00
WMRR	F	PSW 1651	3	2.00	349.00	0.70	100.00
WMRR	F	PSW 1651	2	0.70	73.00	0.60	70.00
WMRR	F	PSW 1653	5	0.30	15.00	0.20	15.00
WMRR	F	PSW 1653	3	0.00	0.00	0.80	121.00
WMRR	F	PSW 1653	51	0.10	0.00	0.00	0.00
WMRR	F	PSW 1653	4	0.40	65.00	0.00	0.00
WMRR	F	PSW 1653	1	0.10	19.00	0.70	131.00
WMRR	F	PSW 1653	2	0.00	0.00	0.10	29.00
	SUBTOTAL: LOC			5.20	761.20	5.50	945.80
WMRR	F	RM 1252	3	0.25	25.50	0.35	35.50
WMRR	F	RM 1252	1	0.50	50.70	0.50	51.00
WMRR	F	RM 1601	2	0.50	50.00	0.60	52.00
WMRR	F	RM 1601	1	0.80	79.00	0.90	79.00
WMRR	F	RM 1601	4	0.00	0.00	0.10	9.00
WMRR	F	RM 1601	3	0.50	51.00	0.60	51.00
WMRR	F	RM 1603	1	0.50	81.00	1.50	243.00
WMRR	F	RM 1606	M	0.50	32.00	0.50	32.00
WMRR	F	RM 1606	2	0.50	145.00	0.50	148.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WMRR	F	RM 1606	3	0.00	0.00	1.00	161.00
WMRR	F	RM 1606	1	0.50	130.00	0.50	133.00
WMRR	G	RM 1651	1	2.00	324.00	1.00	140.00
WMRR	C	RM 1753	1	0.00	0.00	0.50	52.00
WMRR	C	RM 1753	2	0.00	0.00	0.00	0.00
WMRR	C	RM 1754	M	0.00	0.00	0.00	0.00
WMRR	C	RM 1754	3	0.00	0.00	0.00	0.00
WMRR	C	RM 1754	2	1.00	100.00	1.50	187.00
WMRR	F	RM 4252	3	0.00	0.00	0.70	119.00
SUBTOTAL: LOC				7.55	1068.20	10.75	1492.50
WMRR	F	SE 1153	3	0.10	4.00	0.00	0.00
WMRR	F	SE 1651	1	0.60	237.00	0.10	25.00
WMRR	K	SE 1651	1	0.40	79.00	0.20	20.00
WMRR	K	SE 1651	M	0.10	30.00	0.20	48.00
WMRR	F	SE 1651	M	0.60	165.00	0.10	25.00
SUBTOTAL: LOC				1.80	515.00	0.60	118.00
WMRR	F	SO 1651	1	0.80	237.60	0.80	256.40
WMRR	F	SO 1651	2	0.00	0.00	0.10	7.00
WMRR	F	SO 1651	3	0.50	50.00	0.70	70.00
SUBTOTAL: LOC				1.30	287.60	1.60	333.40
SUBTOTAL: ALI				33.98	5575.30	30.02	4950.40
WRFHR	C	INT 1651	3	1.10	265.00	0.00	19.00
WRFHR	C	INT 1651	2	0.10	45.00	0.00	0.00
WRFHR	D	INT 1703	51	0.10	12.00	0.00	0.00
WRFHR	D	INT 1703	1	0.10	12.00	0.00	0.00
WRFHR	D	INT 1703	3	1.80	213.00	0.10	12.00
WRFHR	D	INT 1703	2	0.70	133.00	0.20	38.00
WRFHR	C	INT 1705	1	0.00	0.00	0.70	146.00
WRFHR	C	INT 1705	2	0.50	14.00	0.50	15.00
WRFHR	C	INT 1705	3	0.30	20.00	0.00	0.00
WRFHR	D	INT 1751	3	0.00	0.00	0.10	5.00
WRFHR	D	INT 1751	2	0.00	0.00	0.60	44.00
WRFHR	D	INT 1751	4	0.90	65.00	0.90	65.00
WRFHR	D	INT 1751	1	0.00	0.00	0.50	81.00
WRFHR	D	INT 1752	6	0.00	0.00	0.10	23.00
WRFHR	D	INT 1752	2	0.30	49.00	0.00	0.00
WRFHR	D	INT 1752	7	0.40	79.00	0.10	20.00
WRFHR	D	INT 1752	1	0.00	0.00	1.50	233.00
WRFHR	D	INT 1753	2	0.00	0.00	0.10	20.00
WRFHR	D	INT 1753	1	0.10	2.00	0.15	8.00
SUBTOTAL: LOC				6.40	909.00	5.55	729.00
WRFHR	C	NC 1701	2	0.00	0.00	0.50	89.00
WRFHR	C	NC 1701	1	0.00	0.00	1.00	120.00
WRFHR	C	NC 1702	3	0.00	0.00	0.90	93.00
WRFHR	C	NC 1702	1	0.00	0.00	1.60	166.00
WRFHR	C	NC 1702	2	0.00	0.00	0.50	52.00
WRFHR	C	NC 4204	3	0.25	29.00	0.00	0.00
WRFHR	C	NC 4252	51	0.30	25.00	0.00	0.00
SUBTOTAL: LOC				0.55	54.00	4.50	520.00
WRFHR	C	NE 1152	2	0.50	21.00	0.50	21.00
WRFHR	C	NE 1605	3	0.13	23.00	0.07	13.00
WRFHR	C	NE 1751	2	1.00	120.00	0.00	0.00
WRFHR	C	NE 1751	51	0.50	20.00	0.00	0.00
WRFHR	C	NE 1751	4	0.50	44.00	0.00	0.00
WRFHR	C	NE 1751	1	1.00	93.00	0.00	0.00
SUBTOTAL: LOC				3.63	321.00	0.57	34.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WRFHR	C	PNW 1251	3	0.00	0.00	0.30	151.50
WRFHR	C	PNW 1601	2	0.70	67.00	0.20	20.00
WRFHR	C	PNW 1651	6	0.80	209.00	0.20	31.00
WRFHR	C	PNW 1652	2	2.20	405.00	1.00	185.00
WRFHR	D	PNW 1701	2	0.10	17.50	0.10	17.50
WRFHR	D	PNW 1701	M	1.80	419.50	1.80	419.50
WRFHR	D	PNW 1701	3	0.20	27.50	0.20	27.50
WRFHR	C	PNW 1701	1	0.40	60.00	0.40	60.00
WRFHR	C	PNW 1705	2	1.10	200.00	1.20	202.00
WRFHR	C	PNW 1705	51	0.00	0.00	0.10	10.00
WRFHR	C	PNW 1705	1	0.50	85.00	0.60	135.00
WRFHR	C	PNW 1705	3	0.50	148.00	1.00	211.00
WRFHR	C	PNW 1706	2	0.00	0.00	0.20	247.00
WRFHR	C	PNW 1706	3	0.00	0.00	0.10	242.00
WRFHR	C	PNW 1706	1	0.00	0.00	1.70	773.00
SUBTOTAL: LOC				8.30	1638.50	9.10	2732.00
WRFHR	D	PSW 1701	4	0.30	65.00	0.20	16.00
WRFHR	D	PSW 1701	5	0.20	32.00	0.80	130.00
WRFHR	D	PSW 1701	6	0.00	0.00	0.50	81.00
WRFHR	C	PSW 1702	5	0.00	0.00	0.60	115.50
WRFHR	C	PSW 1702	51	0.00	0.00	0.40	77.00
WRFHR	C	PSW 1702	52	0.00	0.00	0.40	77.00
WRFHR	C	PSW 1702	4	0.00	0.00	0.30	57.80
WRFHR	C	PSW 1702	1	0.10	5.00	0.00	25.00
WRFHR	C	PSW 1702	3	0.10	10.00	0.10	17.70
WRFHR	C	PSW 1754	M	0.00	0.00	1.00	150.00
WRFHR	C	PSW 1754	2	0.00	0.00	1.00	110.00
WRFHR	C	PSW 1754	1	0.00	0.00	0.50	355.00
SUBTOTAL: LOC				0.70	112.00	5.80	1212.00
WRFHR	C	RM 1252	2	0.30	30.00	0.30	31.00
WRFHR	C	RM 1252	3	0.25	25.50	0.35	35.50
WRFHR	C	RM 1252	1	0.50	50.70	0.50	51.00
WRFHR	G	RM 1651	2	0.60	149.00	0.40	48.00
WRFHR	C	RM 1712	1	0.80	257.00	0.20	78.00
WRFHR	C	RM 1712	2	0.50	50.00	0.50	50.00
WRFHR	C	RM 1712	51	0.00	0.00	0.20	50.00
WRFHR	C	RM 1753	M2	0.80	124.00	0.00	0.00
WRFHR	C	RM 1753	2	0.00	0.00	2.20	228.00
WRFHR	C	RM 1753	M1	0.80	82.00	0.00	0.00
WRFHR	C	RM 1753	1	0.00	0.00	0.70	72.00
WRFHR	C	RM 1753	M3	0.00	0.00	1.00	149.00
WRFHR	C	RM 1754	2	0.00	0.00	0.00	0.00
WRFHR	C	RM 1754	M	0.00	0.00	0.50	93.00
WRFHR	C	RM 1754	1	0.00	0.00	0.50	56.00
WRFHR	C	RM 1754	3	0.00	0.00	0.50	62.00
SUBTOTAL: LOC				4.55	768.20	7.85	1003.50
WRFHR	C	SE 1651	2	0.80	76.00	0.20	30.00
WRFHR	C	SE 1702	2	0.00	0.00	2.50	214.00
WRFHR	C	SE 1702	1	0.00	0.00	0.50	109.00
SUBTOTAL: LOC				0.80	76.00	3.20	353.00
WRFHR	C	SO 1152	3	0.00	0.00	0.10	132.00
WRFHR	C	SO 1152	51	0.30	58.00	0.00	0.00
WRFHR	D	SO 1701	3	0.40	53.00	1.00	125.00
WRFHR	D	SO 1701	2	0.10	13.00	0.00	0.00
WRFHR	D	SO 1701	4	0.70	85.00	0.30	42.00
WRFHR	D	SO 1701	1	0.40	51.00	0.10	13.00
WRFHR	C	SO 1751	1	1.30	120.00	0.50	52.00
WRFHR	C	SO 1751	2	0.70	96.00	0.20	24.00
WRFHR	C	SO 1751	M	0.10	16.00	0.20	40.00
SUBTOTAL: LOC				4.00	492.00	2.40	428.00

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: ALI				28.93	4370.70	38.97	7011.50
SUBTOTAL: All				348.88	52806.92	463.05	69043.88

SUBTOTALS: RWU Location (LOC) & Appropriation Line Item (ALI)

Appendix E

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FRR	A	NC 1901	1	0.50	21.00	1.00	42.00
FRR	A	NC 1901	3	0.10	13.00	0.60	84.00
FRR	A	NC 1901	2	0.70	58.00	2.10	172.00
FRR	A	NC 1952	2	0.70	75.00	0.50	29.00
FRR	A	NC 1952	1	0.40	70.00	0.40	80.00
	SUBTOTAL: LOC			2.40	237.00	4.60	407.00
FRR	A	NE 1751	1	0.00	12.00	0.00	0.00
FRR	A	NE 1903	1	0.00	0.00	0.70	68.00
FRR	A	NE 1903	2	0.00	0.00	0.30	30.00
FRR	A	NE 1951	2	0.00	0.00	0.50	98.00
FRR	A	NE 1951	1	0.50	35.00	0.50	29.00
FRR	A	NE 1952	1	0.00	0.00	0.90	221.00
	SUBTOTAL: LOC			0.50	47.00	2.90	446.00
FRR	A	PNW 1901	2	0.00	0.00	1.00	87.00
FRR	A	PNW 1901	1	0.00	0.00	1.00	256.00
	SUBTOTAL: LOC			0.00	0.00	2.00	343.00
FRR	A	PSW 1903	1	0.25	33.00	0.50	68.00
FRR	A	PSW 1903	2	0.25	30.00	0.50	60.00
FRR	A	PSW 1903	3	0.50	50.00	1.50	155.00
	SUBTOTAL: LOC			1.00	113.00	2.50	283.00
	SUBTOTAL: RPA			3.90	397.00	12.00	1479.00
FRR	B	INT 1903	3	0.00	0.00	0.00	8.00
FRR	B	INT 1903	2	0.10	10.00	0.70	72.00
FRR	B	INT 1903	1	0.10	10.00	1.10	111.00
	SUBTOTAL: RPA			0.20	20.00	1.80	191.00
WRFHR	C	INT 1651	2	0.10	45.00	0.00	0.00
WRFHR	C	INT 1651	3	1.10	265.00	0.00	19.00
WRFHR	C	INT 1705	1	0.00	0.00	0.70	146.00
WRFHR	C	INT 1705	2	0.50	14.00	0.50	15.00
WRFHR	C	INT 1705	3	0.30	20.00	0.00	0.00
	SUBTOTAL: LOC			2.20	364.00	3.00	371.00
WRFHR	C	NC 1701	1	0.00	0.00	1.00	120.00
WRFHR	C	NC 1701	2	0.00	0.00	0.50	89.00
WRFHR	C	NC 1702	1	0.00	0.00	1.60	166.00
WRFHR	C	NC 1702	2	0.00	0.00	0.50	52.00
WRFHR	C	NC 1702	3	0.00	0.00	0.90	93.00
WRFHR	C	NC 4204	3	0.25	29.00	0.00	0.00
WRFHR	C	NC 4252	51	0.30	25.00	0.00	0.00
	SUBTOTAL: LOC			0.55	54.00	4.50	520.00
WRFHR	C	NE 1152	2	0.50	21.00	0.50	21.00
WRFHR	C	NE 1605	3	0.13	23.00	0.07	13.00
WRFHR	C	NE 1751	4	0.50	44.00	0.00	0.00
WRFHR	C	NE 1751	2	1.00	120.00	0.00	0.00
WRFHR	C	NE 1751	51	0.50	20.00	0.00	0.00
WRFHR	C	NE 1751	1	1.00	93.00	0.00	0.00
	SUBTOTAL: LOC			3.63	321.00	0.57	34.00
WRFHR	C	PNW 1251	3	0.00	0.00	0.30	151.50
WRFHR	C	PNW 1601	2	0.70	67.00	0.20	20.00
WRFHR	C	PNW 1651	6	0.80	209.00	0.20	31.00
WRFHR	C	PNW 1652	2	2.20	405.00	1.00	185.00
WRFHR	C	PNW 1701	1	0.40	60.00	0.40	60.00
WRFHR	C	PNW 1705	2	1.10	200.00	1.20	202.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WRFHR	C	PNW 1705	3	0.50	148.00	1.00	211.00
WRFHR	C	PNW 1705	1	0.50	85.00	0.60	135.00
WRFHR	C	PNW 1705	51	0.00	0.00	0.10	10.00
WRFHR	C	PNW 1706	2	0.00	0.00	0.20	247.00
WRFHR	C	PNW 1706	1	0.00	0.00	1.70	773.00
WRFHR	C	PNW 1706	3	0.00	0.00	0.10	242.00
SUBTOTAL: LOC				6.20	1174.00	7.00	2267.50
WRFHR	C	PSW 1702	1	0.10	5.00	0.00	25.00
WRFHR	C	PSW 1702	3	0.10	10.00	0.10	17.70
WRFHR	C	PSW 1702	5	0.00	0.00	0.60	115.50
WRFHR	C	PSW 1702	4	0.00	0.00	0.30	57.80
WRFHR	C	PSW 1702	51	0.00	0.00	0.40	77.00
WRFHR	C	PSW 1702	52	0.00	0.00	0.40	77.00
WRFHR	C	PSW 1754	2	0.00	0.00	1.00	110.00
WRFHR	C	PSW 1754	M	0.00	0.00	1.00	150.00
TMR	C	PSW 1754	1	0.10	20.00	0.40	165.00
WRFHR	C	PSW 1754	1	0.00	0.00	0.50	355.00
SUBTOTAL: LOC				0.30	35.00	4.70	1150.00
WRFHR	C	RM 1252	2	0.30	30.00	0.30	31.00
WRFHR	C	RM 1252	1	0.50	50.70	0.50	51.00
WRFHR	C	RM 1252	3	0.25	25.50	0.35	35.50
WRFHR	C	RM 1712	1	0.80	257.00	0.20	78.00
WRFHR	C	RM 1712	2	0.50	50.00	0.50	50.00
WRFHR	C	RM 1712	51	0.00	0.00	0.20	50.00
WRFHR	C	RM 1753	M3	0.00	0.00	1.00	149.00
WMRR	C	RM 1753	1	0.00	0.00	0.50	52.00
WRFHR	C	RM 1753	M1	0.80	82.00	0.00	0.00
WMRR	C	RM 1753	2	0.00	0.00	0.00	0.00
WRFHR	C	RM 1753	M2	0.80	124.00	0.00	0.00
WRFHR	C	RM 1753	2	0.00	0.00	2.20	228.00
WRFHR	C	RM 1753	1	0.00	0.00	0.70	72.00
WRFHR	C	RM 1754	1	0.00	0.00	0.50	56.00
WRFHR	C	RM 1754	3	0.00	0.00	0.50	62.00
WRFHR	C	RM 1754	2	0.00	0.00	0.00	0.00
WMRR	C	RM 1754	3	0.00	0.00	0.00	0.00
WRFHR	C	RM 1754	M	0.00	0.00	0.50	93.00
WMRR	C	RM 1754	M	0.00	0.00	0.00	0.00
WMRR	C	RM 1754	2	1.00	100.00	1.50	187.00
SUBTOTAL: LOC				4.95	719.20	9.45	1194.50
WRFHR	C	SE 1651	2	0.80	76.00	0.20	30.00
WRFHR	C	SE 1702	1	0.00	0.00	0.50	109.00
WRFHR	C	SE 1702	2	0.00	0.00	2.50	214.00
SUBTOTAL: LOC				0.80	76.00	3.20	353.00
WRFHR	C	SO 1152	3	0.00	0.00	0.10	132.00
WRFHR	C	SO 1152	51	0.30	58.00	0.00	0.00
WRFHR	C	SO 1751	2	0.70	96.00	0.20	24.00
WRFHR	C	SO 1751	1	1.30	120.00	0.50	52.00
WRFHR	C	SO 1751	M	0.10	16.00	0.20	40.00
SUBTOTAL: LOC				2.40	290.00	1.00	248.00
SUBTOTAL: RPA				20.83	3013.20	31.62	5947.00
WRFHR	D	INT 1703	1	0.10	12.00	0.00	0.00
WRFHR	D	INT 1703	51	0.10	12.00	0.00	0.00
WRFHR	D	INT 1703	3	1.80	213.00	0.10	12.00
WRFHR	D	INT 1703	2	0.70	133.00	0.20	38.00
WRFHR	D	INT 1751	1	0.00	0.00	0.50	81.00
WRFHR	D	INT 1751	4	0.90	65.00	0.90	65.00
WRFHR	D	INT 1751	3	0.00	0.00	0.10	5.00
WRFHR	D	INT 1751	2	0.00	0.00	0.60	44.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WRFHR	D	INT 1752	1	0.00	0.00	1.50	233.00
WRFHR	D	INT 1752	2	0.30	49.00	0.00	0.00
WRFHR	D	INT 1752	6	0.00	0.00	0.10	23.00
WRFHR	D	INT 1752	7	0.40	79.00	0.10	20.00
WRFHR	D	INT 1753	2	0.00	0.00	0.10	20.00
WRFHR	D	INT 1753	1	0.10	2.00	0.15	8.00
	SUBTOTAL: LOC			4.40	565.00	4.35	549.00
WRFHR	D	PNW 1701	3	0.20	27.50	0.20	27.50
WRFHR	D	PNW 1701	2	0.10	17.50	0.10	17.50
WRFHR	D	PNW 1701	M	1.80	419.50	1.80	419.50
	SUBTOTAL: LOC			2.10	464.50	2.10	464.50
WRFHR	D	PSW 1701	6	0.00	0.00	0.50	81.00
WRFHR	D	PSW 1701	5	0.20	32.00	0.80	130.00
WRFHR	D	PSW 1701	4	0.30	65.00	0.20	16.00
	SUBTOTAL: LOC			0.50	97.00	1.50	227.00
WRFHR	D	SO 1701	4	0.70	85.00	0.30	42.00
WRFHR	D	SO 1701	3	0.40	53.00	1.00	125.00
WRFHR	D	SO 1701	2	0.10	13.00	0.00	0.00
WRFHR	D	SO 1701	1	0.40	51.00	0.10	13.00
	SUBTOTAL: LOC			1.60	202.00	1.40	180.00
	SUBTOTAL: RPA			8.60	1328.50	9.35	1420.50
FPUR	E	FPL 3101	2	0.40	56.00	0.70	83.00
FPUR	E	FPL 3101	1	0.10	13.00	0.80	116.00
FPUR	E	FPL 3110	4	0.40	80.00	0.60	20.00
FPUR	E	FPL 3110	3	0.50	57.00	0.50	50.00
FPUR	E	FPL 3110	2	1.00	96.00	0.00	0.00
FPUR	E	FPL 3204	1	0.00	0.00	2.00	310.00
FPUR	E	FPL 3204	3	0.50	77.00	0.50	77.00
FPUR	E	FPL 3204	2	0.00	0.00	2.00	363.00
FPUR	E	FPL 3212	4	0.00	0.00	0.90	185.00
FPUR	E	FPL 3212	3	2.00	391.00	1.10	184.00
FPUR	E	FPL 3214	1	0.25	40.00	0.75	110.00
FPUR	E	FPL 3214	4	0.40	60.00	0.00	0.00
FPUR	E	FPL 3214	3	0.50	80.00	0.50	85.00
FPUR	E	FPL 3214	2	0.75	207.00	0.50	49.00
FPUR	E	FPL 3216	1	0.00	0.00	4.20	702.00
FPUR	E	FPL 3216	2	0.00	0.00	2.40	401.00
FPUR	E	FPL 3216	3	0.00	0.00	0.10	11.00
FPUR	E	FPL 3217	1	0.70	89.60	0.30	38.40
FPUR	E	FPL 3217	2	0.20	25.80	0.80	101.20
FPUR	E	FPL 3217	3	0.20	25.80	1.80	232.20
FPUR	E	FPL 3306	1	0.70	77.00	2.90	306.00
FPUR	E	FPL 3306	2	0.80	90.00	0.60	60.00
FPUR	E	FPL 3308	2	0.00	0.00	1.70	252.00
FPUR	E	FPL 3308	3	0.00	0.00	1.00	154.00
FPUR	E	FPL 3308	1	0.00	0.00	3.30	497.00
FPUR	E	FPL 3309	3	0.10	19.00	0.00	0.00
FPUR	E	FPL 3309	51	0.00	0.00	0.10	19.00
FPUR	E	FPL 3309	1	1.00	197.00	0.80	158.00
FPUR	E	FPL 3309	2	0.80	155.00	2.20	426.00
FPUR	E	FPL 3403	4	0.10	10.00	0.50	92.00
FPUR	E	FPL 3403	3	0.00	3.00	0.20	31.00
FPUR	E	FPL 3403	1	0.10	19.00	1.00	167.00
FPUR	E	FPL 3403	2	0.20	29.00	0.90	160.00
FPUR	E	FPL 3410	1	0.00	0.00	3.00	592.00
FPUR	E	FPL 3410	3	0.00	0.00	1.00	179.00
FPUR	E	FPL 3411	51	0.00	0.00	1.10	329.00
FPUR	E	FPL 3411	52	0.90	60.00	0.00	0.00
FPUR	E	FPL 3501	2	0.20	38.00	0.40	75.00
FPUR	E	FPL 3501	1	0.70	131.00	0.40	75.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FPUR	E	FPL 3501	4	0.80	150.00	1.10	207.00
FPUR	E	FPL 3501	3	1.00	187.00	0.40	75.00
FPUR	E	FPL 3505	4	0.00	0.00	1.70	320.00
FPUR	E	FPL 3505	3	0.60	108.00	1.00	181.00
FPUR	E	FPL 3505	1	0.00	0.00	0.20	35.00
FPUR	E	FPL 3505	1	0.50	88.00	1.50	264.00
FPUR	E	FPL 3506	4	0.50	65.50	0.50	65.50
FPUR	E	FPL 3506	2	0.30	44.00	0.70	102.00
FPUR	E	FPL 3506	3	0.00	0.00	1.90	241.00
FPUR	E	FPL 3506	1	0.00	0.00	3.10	399.00
FPUR	E	FPL 3508	2	0.40	54.00	1.60	210.00
FPUR	E	FPL 3508	1	0.40	53.00	1.60	210.00
FPUR	E	FPL 3509	2	0.40	46.60	1.60	186.40
FPUR	E	FPL 3509	3	0.00	0.00	0.20	20.00
FPUR	E	FPL 3509	1	0.10	10.50	0.70	73.50
SUBTOTAL: LOC				18.50	2932.80	59.35	9279.20
TMR	E	INT 1208	2	0.40	65.00	0.10	16.00
TMR	E	INT 1208	3	0.30	50.00	0.00	0.00
TMR	E	INT 1208	1	0.70	145.00	0.50	98.00
TMR	E	INT 1251	1	0.20	28.00	0.80	109.00
TMR	E	INT 1251	3	1.00	53.00	0.90	47.00
TMR	E	INT 1251	2	0.30	39.00	0.70	91.00
TMR	E	INT 1251	51	0.00	0.00	0.10	1.00
TMR	E	INT 1251	4	0.10	15.00	0.10	15.00
TMR	E	INT 1252	2	0.60	147.00	0.40	98.00
TMR	E	INT 1252	M1	0.50	1.00	0.00	0.00
TMR	E	INT 1252	1	0.40	37.60	0.60	56.40
TMR	E	INT 1302	3	0.00	0.00	2.10	196.00
TMR	E	INT 1302	2	1.00	126.00	0.00	0.00
TMR	E	INT 1302	1	0.50	36.00	1.00	80.00
TMR	E	INT 1451	1	1.00	110.00	1.00	110.00
FEngr	E	INT 3100	51	0.00	0.00	0.30	61.00
FPUR	E	INT 3100	51	0.00	0.00	0.50	80.00
FPUR	E	INT 3251	3	0.00	8.00	0.40	34.00
FPUR	E	INT 3251	2	0.10	18.00	0.70	72.00
FPUR	E	INT 3251	4	0.10	11.00	0.70	44.00
FPUR	E	INT 3251	1	0.20	36.00	0.80	145.00
FPUR	E	INT 3251	51	0.00	0.00	1.00	194.00
FEngr	E	INT 3751	1	0.00	0.00	0.30	70.00
FEngr	E	INT 3751	2	0.00	0.00	0.70	211.00
FEngr	E	INT 3751	3	0.10	21.00	1.90	227.00
FPUR	E	INT 4201	3	0.50	16.00	0.00	0.00
SUBTOTAL: LOC				8.00	962.60	15.60	2055.40
TMR	E	NC 1103	3	0.70	66.00	0.10	10.00
TMR	E	NC 1103	51	0.00	0.00	0.40	88.00
TMR	E	NC 1103	4	0.70	66.00	0.10	10.00
TMR	E	NC 1103	M	0.50	61.00	0.00	0.00
TMR	E	NC 1103	2	0.70	96.00	0.10	14.00
TMR	E	NC 1103	1	1.40	132.00	0.30	28.00
TMR	E	NC 1109	1	1.10	91.70	3.30	275.30
TMR	E	NC 1109	2	0.50	40.90	0.60	49.10
TMR	E	NC 1112	M	0.00	0.00	1.30	350.00
TMR	E	NC 1112	1	0.30	100.00	0.60	133.00
TMR	E	NC 1112	3	0.00	0.00	0.10	10.00
TMR	E	NC 1112	2	0.10	10.00	0.10	10.00
TMR	E	NC 1151	3	0.90	112.00	1.40	168.00
TMR	E	NC 1151	M	0.50	60.00	0.00	0.00
TMR	E	NC 1151	1	0.40	46.00	1.10	138.00
TMR	E	NC 1151	4	0.00	0.00	0.90	109.00
TMR	E	NC 1152	2	1.30	189.00	0.20	34.00
TMR	E	NC 1152	1	0.00	0.00	2.50	390.00
TMR	E	NC 1199	M	0.00	0.00	2.00	278.00
TMR	E	NC 1401	4	1.30	148.00	0.00	0.00
TMR	E	NC 1401	1	0.00	0.00	2.70	292.00
TMR	E	NC 1401	2	0.00	0.00	1.00	60.00
TMR	E	NC 1401	3	0.00	0.00	1.00	156.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FPUR	E	NC 3201	1	0.10	36.80	1.10	331.20
FPUR	E	NC 3201	2	0.00	0.00	1.00	180.00
FPUR	E	NC 3201	3	0.00	0.00	0.80	70.00
FEngr	E	NC 3701	1	0.00	0.00	2.50	707.00
FEngr	E	NC 3701	2	0.00	0.00	0.40	165.00
FEngr	E	NC 3701	3	0.00	0.00	0.10	27.00
TMR	E	NC 4252	2	0.20	20.00	0.00	0.00
SUBTOTAL: LOC				10.70	1275.40	25.70	4082.60
TMR	E	NE 1103	3	1.00	59.00	0.00	0.00
TMR	E	NE 1103	1	1.00	220.00	0.00	0.00
TMR	E	NE 1103	2	1.00	150.00	0.00	0.00
TMR	E	NE 1104	4	0.00	0.00	0.45	58.20
TMR	E	NE 1104	1	0.00	0.00	0.75	97.00
TMR	E	NE 1104	2	0.00	0.00	0.90	116.40
TMR	E	NE 1104	3	0.90	116.40	0.00	0.00
TMR	E	NE 1112	1	2.00	185.00	1.00	61.00
TMR	E	NE 1151	2	0.00	0.00	0.40	49.00
TMR	E	NE 1151	1	0.50	45.00	0.20	32.00
TMR	E	NE 1151	3	0.10	25.00	0.10	24.00
TMR	E	NE 1151	4	0.40	50.00	0.00	0.00
TMR	E	NE 1152	3	1.00	98.00	2.00	200.00
TMR	E	NE 1152	1	1.00	99.00	2.00	200.00
TMR	E	NE 1351	1	0.25	67.00	1.75	209.00
FPUR	E	NE 1351	2	0.66	93.00	1.33	189.00
TMR	E	NE 1401	1	0.00	0.00	2.00	200.00
TMR	E	NE 1401	2	0.00	0.00	1.00	118.00
TMR	E	NE 1605	3	0.65	70.00	0.35	37.00
TMR	E	NE 1652	1	2.30	273.00	0.00	0.00
TMR	E	NE 1751	1	0.00	10.00	0.00	0.00
TMR	E	NE 1751	2	0.00	9.00	0.00	0.00
TMR	E	NE 1952	1	0.00	0.00	0.10	49.00
FPUR	E	NE 3201	3	0.00	0.00	0.10	17.00
FPUR	E	NE 3201	51	0.00	0.00	0.50	86.00
FPUR	E	NE 3201	2	0.00	0.00	2.40	414.00
FPUR	E	NE 3701	2	0.10	18.00	0.10	18.00
FEngr	E	NE 3701	2	0.40	100.00	0.40	100.00
FEngr	E	NE 3701	1	0.50	118.00	0.50	118.00
SUBTOTAL: LOC				13.76	1805.40	18.33	2392.60
TMR	E	PNW 1201	1	0.20	30.00	0.40	82.00
TMR	E	PNW 1201	M	0.10	25.00	0.20	50.00
TMR	E	PNW 1201	3	0.20	35.00	1.80	351.00
TMR	E	PNW 1201	2	0.30	50.00	0.90	134.00
TMR	E	PNW 1203	2	0.25	39.60	1.00	158.40
TMR	E	PNW 1203	1	0.25	50.00	0.00	0.00
TMR	E	PNW 1207	2	1.00	183.00	1.50	273.00
TMR	E	PNW 1207	3	0.40	60.00	0.60	90.00
TMR	E	PNW 1207	1	0.50	75.00	0.50	75.00
TMR	E	PNW 1207	51	0.20	27.00	0.30	40.00
TMR	E	PNW 1251	2	1.00	130.00	0.00	0.00
TMR	E	PNW 1251	1	0.80	70.00	0.00	0.00
TMR	E	PNW 1251	M	0.20	16.00	0.40	66.00
TMR	E	PNW 1251	3	0.00	0.00	0.30	87.50
TMR	E	PNW 1401	1	0.20	21.00	1.40	165.00
TMR	E	PNW 1401	2	0.00	0.00	1.00	110.00
TMR	E	PNW 1401	3	0.40	51.00	2.00	258.00
TMR	E	PNW 1601	2	0.80	120.00	0.50	88.00
TMR	E	PNW 1651	3	1.50	311.50	0.50	94.50
TMR	E	PNW 1651	1	1.00	144.00	0.50	61.00
TMR	E	PNW 1652	1	2.20	266.00	2.20	266.00
FPUR	E	PNW 2107	5	0.80	75.00	0.30	35.00
FPUR	E	PNW 2107	4	0.40	100.00	1.90	294.00
FPUR	E	PNW 2107	52	0.20	12.00	0.90	98.00
FPUR	E	PNW 3101	2	0.00	0.00	0.70	71.00
FPUR	E	PNW 3101	3	0.10	9.00	0.00	0.00
FPUR	E	PNW 3101	1	2.80	405.00	0.70	101.00
FEngr	E	PNW 3701	13	0.00	0.00	0.40	40.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FEngr	E	PNW 3701	12	0.00	0.00	0.50	86.00
FEngr	E	PNW 3701	11	0.00	0.00	1.10	131.00
FEngr	E	PNW 3701	14	1.00	228.00	1.00	228.00
SUBTOTAL: LOC				16.80	2533.10	23.50	3533.40
TMR	E	PSW 1201	2	1.00	118.00	0.20	21.20
TMR	E	PSW 1201	1	2.70	267.80	0.00	0.00
TMR	E	PSW 1201	51	1.10	120.00	0.00	0.00
TMR	E	PSW 1207	M	0.20	17.00	0.10	13.00
TMR	E	PSW 1207	51	0.10	9.00	0.10	6.00
TMR	E	PSW 1207	1	0.90	92.00	1.20	113.00
TMR	E	PSW 1207	2	1.00	108.00	0.40	46.00
WMRR	E	PSW 1251	2	0.40	69.00	0.10	17.00
TMR	E	PSW 1251	4	0.70	238.00	0.30	102.00
WMRR	E	PSW 1251	3	1.20	171.20	0.30	42.80
TMR	E	PSW 1252	1	1.30	187.00	0.00	0.00
TMR	E	PSW 1252	2	0.30	37.00	0.30	36.00
TMR	E	PSW 1401	1	1.00	247.00	0.90	246.00
TMR	E	PSW 1401	3	0.10	5.00	0.00	0.00
TMR	E	PSW 1401	2	0.60	53.00	0.20	21.00
TMR	E	PSW 1401	4	0.00	0.00	0.40	60.00
TMR	E	PSW 1401	51	0.70	618.00	0.00	0.00
TMR	E	PSW 1499	X1	1.00	104.00	0.00	0.00
SUBTOTAL: LOC				14.30	2461.00	4.50	724.00
TMR	E	RM 1252	4	0.50	51.00	0.10	10.00
TMR	E	RM 1252	M1	0.20	21.00	0.00	0.00
TMR	E	RM 1252	3	0.50	51.00	0.70	71.00
TMR	E	RM 1252	1	1.20	121.60	1.00	102.00
TMR	E	RM 1252	2	0.70	71.00	0.70	71.00
TMR	E	RM 1254	1	0.30	60.00	1.20	160.00
TMR	E	RM 1254	M	0.20	47.00	0.00	0.00
FIDR	E	RM 1254	2	0.00	0.00	0.10	100.00
TMR	E	RM 2152	2	1.40	148.00	0.00	0.00
TMR	E	RM 2152	1	0.30	6.00	0.00	0.00
TMR	E	RM 2152	51	0.10	45.00	0.00	0.00
TMR	E	RM 2152	3M	0.12	7.00	0.00	0.00
TMR	E	RM 2251	1	0.10	18.00	0.90	164.00
SUBTOTAL: LOC				5.62	646.60	4.70	678.00
TMR	E	SE 1102	1	0.50	79.00	0.50	79.00
TMR	E	SE 1102	2	0.00	0.00	1.00	122.00
TMR	E	SE 1102	3	0.00	0.00	1.00	122.00
TMR	E	SE 1103	3	0.10	10.00	0.40	88.00
TMR	E	SE 1103	1	0.30	100.00	1.20	256.00
TMR	E	SE 1103	2	0.20	40.00	0.80	159.00
TMR	E	SE 1116	3	0.00	0.00	1.00	131.00
TMR	E	SE 1116	1	0.10	13.00	0.00	0.00
TMR	E	SE 1116	2	0.80	105.00	1.10	144.00
TMR	E	SE 1117	1	0.80	83.00	0.20	22.00
TMR	E	SE 1117	4	0.50	55.00	0.50	56.00
TMR	E	SE 1117	2	0.80	80.00	0.20	21.00
TMR	E	SE 1117	3	0.60	72.00	0.40	49.00
TMR	E	SE 1118	51	0.20	0.00	0.00	0.00
TMR	E	SE 1118	2	0.40	42.00	0.60	64.00
TMR	E	SE 1118	1	0.50	68.00	0.30	40.00
TMR	E	SE 1119	1	0.00	0.00	1.00	104.00
TMR	E	SE 1153	3	1.40	198.00	0.00	0.00
TMR	E	SE 1153	2	0.00	0.00	1.50	120.00
TMR	E	SE 1153	1	0.30	31.00	0.70	72.00
TMR	E	SE 1403	5	0.50	57.00	0.00	0.00
TMR	E	SE 1403	4	1.50	183.00	0.00	0.00
TMR	E	SE 1404	2	1.00	40.00	0.00	0.00
TMR	E	SE 1404	3	0.00	0.00	1.00	102.00
TMR	E	SE 1404	1	0.40	104.00	0.60	157.00
TMR	E	SE 1499	52	0.00	0.00	1.20	108.00
TMR	E	SE 1499	51	0.00	0.00	0.40	60.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
TMR	E	SE 1499	53	0.00	0.00	0.40	60.00
TMR	E	SE 2251	1	0.50	70.00	0.50	69.00
TMR	E	SE 2251	3	0.60	85.00	0.20	28.00
TMR	E	SE 2251	2	0.10	15.00	0.10	15.00
TMR	E	SE 2252	5	0.00	0.00	0.20	22.00
TMR	E	SE 2252	3	0.40	44.50	0.40	44.50
FPUR	E	SE 3101	2	0.00	0.00	1.00	118.00
FPUR	E	SE 3101	1	0.50	56.00	1.50	183.00
FPUR	E	SE 3201	1	0.00	0.00	1.00	114.00
FPUR	E	SE 3501	52	0.00	0.00	0.20	26.00
FPUR	E	SE 3501	51	0.00	0.00	0.60	80.00
FPUR	E	SE 3501	2	0.00	0.00	0.80	110.00
FPUR	E	SE 3501	1	0.00	0.00	2.40	320.00
SUBTOTAL: LOC				13.00	1630.50	24.90	3265.50
TMR	E	SO 1102	4	0.00	0.00	2.50	250.00
TMR	E	SO 1102	1	1.25	130.00	0.00	0.00
TMR	E	SO 1102	2	3.00	360.00	0.00	0.00
TMR	E	SO 1102	3	2.75	345.00	0.00	25.00
TMR	E	SO 1102	M	0.00	0.00	0.25	25.00
TMR	E	SO 1102	5	0.00	0.00	0.25	25.00
TMR	E	SO 1105	1	0.50	75.00	1.50	225.00
TMR	E	SO 1108	3	0.00	0.00	0.20	20.00
TMR	E	SO 1108	2	0.00	0.00	0.10	10.00
TMR	E	SO 1108	1	0.40	53.00	1.30	119.00
TMR	E	SO 1110	1	0.75	101.25	0.65	87.75
TMR	E	SO 1110	4	0.70	94.50	0.30	40.50
TMR	E	SO 1110	2	0.88	118.46	0.42	56.54
TMR	E	SO 1110	3	1.15	154.81	0.15	20.19
TMR	E	SO 1116	X1	1.00	101.00	0.00	0.00
TMR	E	SO 1116	X2	0.20	30.00	0.00	0.00
TMR	E	SO 1116	X4	0.00	0.00	1.80	170.00
TMR	E	SO 1116	X5	0.00	0.00	1.70	305.00
TMR	E	SO 1116	X3	0.30	33.00	0.00	0.00
TMR	E	SO 1117	4	1.20	115.00	0.30	29.00
TMR	E	SO 1117	3	1.30	162.00	0.30	37.00
TMR	E	SO 1117	2	1.20	146.00	0.00	0.00
TMR	E	SO 1117	1	0.80	68.00	0.90	76.00
TMR	E	SO 1152	1	1.00	203.00	0.00	0.00
TMR	E	SO 1152	2	2.50	536.00	0.00	0.00
TMR	E	SO 1152	3	0.00	0.00	0.10	97.00
TMR	E	SO 1302	1	0.00	0.00	0.60	69.00
TMR	E	SO 1302	2	0.00	0.00	0.30	52.00
TMR	E	SO 1401	2	0.25	50.00	1.75	239.00
TMR	E	SO 1401	4	1.00	250.00	0.00	0.00
TMR	E	SO 1401	1	1.00	128.00	0.00	0.00
TMR	E	SO 1401	3	0.00	0.00	1.00	128.00
TMR	E	SO 1651	3	0.70	75.10	0.40	42.90
TMR	E	SO 1651	4	0.60	64.20	0.40	42.80
TMR	E	SO 1751	M	0.30	23.00	0.70	60.00
FPUR	E	SO 3201	2	0.00	0.00	1.70	364.00
FPUR	E	SO 3201	3	0.00	0.00	1.50	321.00
FPUR	E	SO 3201	1	0.40	78.40	0.40	92.60
FEngr	E	SO 3701	2	0.50	180.00	0.70	106.00
FEngr	E	SO 3701	1	0.40	115.00	0.40	75.00
SUBTOTAL: LOC				26.03	3789.72	22.57	3210.28
SUBTOTAL: RPA				126.71	18037.12	199.15	29220.98
WMRR	F	INT 1603	2	0.20	20.00	0.00	0.00
WMRR	F	INT 1603	3	0.20	38.00	0.00	0.00
WMRR	F	INT 1603	4	0.20	24.00	0.00	0.00
WMRR	F	INT 1603	1	0.10	17.00	0.40	63.00
WMRR	F	INT 1651	3	0.00	3.00	0.10	50.00
WMRR	F	INT 1651	1	0.60	105.00	0.70	105.00
WMRR	F	INT 1651	2	1.10	195.00	0.30	34.00
WMRR	F	INT 1751	4	0.60	45.00	0.00	0.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WMRR	F	INT 1751	51	0.10	5.00	0.00	0.00
WMRR	F	INT 1751	1	0.00	0.00	0.20	30.00
WMRR	F	INT 1751	2	0.00	0.00	0.10	16.00
WMRR	F	INT 1752	1	0.10	15.00	0.10	15.00
WMRR	F	INT 1752	6	0.10	24.00	0.00	0.00
WMRR	F	INT 1752	2	0.10	24.00	0.00	0.00
WMRR	F	INT 1752	7	0.30	59.00	0.10	20.00
WMRR	F	INT 1753	2	0.00	0.00	0.15	75.00
WMRR	F	INT 1753	1	0.10	12.00	0.40	45.00
SUBTOTAL: LOC				3.80	586.00	2.55	453.00
WMRR	F	NC 1602	1	0.90	121.50	0.10	13.50
WMRR	F	NC 1602	2	0.20	27.00	0.00	0.00
WMRR	F	NC 1602	51	0.10	14.00	0.00	0.00
WMRR	F	NC 1602	4	2.00	283.40	0.20	30.60
WMRR	F	NC 1602	3	0.50	68.00	0.00	0.00
WMRR	F	NC 4204	3	0.25	20.00	0.00	0.00
SUBTOTAL: LOC				3.95	533.90	0.30	44.10
WMRR	F	NE 1602	1	0.50	65.00	0.50	65.00
WMRR	F	NE 1602	2	0.90	160.00	0.00	0.00
WMRR	F	NE 1602	51	0.10	30.00	0.00	0.00
WMRR	F	NE 1605	2	0.90	154.80	0.10	17.20
WMRR	F	NE 1605	3	0.78	143.70	0.42	82.30
WMRR	F	NE 1605	1	0.30	51.60	0.20	34.40
WMRR	F	NE 1651	1	0.10	5.00	0.90	95.00
WMRR	F	NE 1651	3	0.20	15.00	0.80	80.00
WMRR	F	NE 1651	2	0.10	15.00	0.80	90.00
WMRR	F	NE 1651	M	0.10	10.00	0.00	0.00
WMRR	F	NE 1652	M	0.90	86.00	0.00	0.00
WMRR	F	NE 1652	2	0.20	23.30	2.00	234.70
SUBTOTAL: LOC				5.08	759.40	5.72	698.60
WMRR	F	PNW 1601	1	0.50	70.00	0.00	0.00
WMRR	F	PNW 1651	5	1.00	210.00	0.00	0.00
WMRR	F	PNW 1652	3	1.60	333.00	0.60	164.00
WMRR	F	PNW 1653	1	0.00	0.00	1.00	186.00
WMRR	F	PNW 1653	M	1.00	206.00	0.00	0.00
WMRR	F	PNW 1653	4	0.00	0.00	0.10	192.00
SUBTOTAL: LOC				4.10	819.00	1.70	542.00
WMRR	F	PSW 1601	2	0.00	0.00	0.50	77.00
WMRR	F	PSW 1601	M	0.00	0.00	0.00	63.00
WMRR	F	PSW 1601	1	0.00	0.00	1.50	280.00
WMRR	F	PSW 1651	3	2.00	349.00	0.70	100.00
WMRR	F	PSW 1651	2	0.70	73.00	0.60	70.00
WMRR	F	PSW 1653	4	0.40	65.00	0.00	0.00
WMRR	F	PSW 1653	3	0.00	0.00	0.80	121.00
WMRR	F	PSW 1653	5	0.30	15.00	0.20	15.00
WMRR	F	PSW 1653	1	0.10	19.00	0.70	131.00
FIDR	F	PSW 1653	2	0.00	0.00	0.80	192.00
WMRR	F	PSW 1653	2	0.00	0.00	0.10	29.00
WMRR	F	PSW 1653	51	0.10	0.00	0.00	0.00
SUBTOTAL: LOC				3.60	521.00	5.90	1078.00
WMRR	F	RM 1252	1	0.50	50.70	0.50	51.00
WMRR	F	RM 1252	3	0.25	25.50	0.35	35.50
WMRR	F	RM 1601	3	0.50	51.00	0.60	51.00
WMRR	F	RM 1601	2	0.50	50.00	0.60	52.00
WMRR	F	RM 1601	4	0.00	0.00	0.10	9.00
WMRR	F	RM 1601	1	0.80	79.00	0.90	79.00
WMRR	F	RM 1603	1	0.50	81.00	1.50	243.00
WMRR	F	RM 1606	3	0.00	0.00	1.00	161.00
WMRR	F	RM 1606	M	0.50	32.00	0.50	32.00
WMRR	F	RM 1606	1	0.50	130.00	0.50	133.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
WMRR	F	RM 1606	2	0.50	145.00	0.50	148.00
WMRR	F	RM 4252	3	0.00	0.00	0.70	119.00
	SUBTOTAL: LOC			4.55	644.20	7.75	1113.50
WMRR	F	SE 1153	3	0.10	4.00	0.00	0.00
WMRR	F	SE 1651	1	0.60	237.00	0.10	25.00
WMRR	F	SE 1651	M	0.60	165.00	0.10	25.00
	SUBTOTAL: LOC			1.30	406.00	0.20	50.00
WMRR	F	SO 1651	1	0.80	237.60	0.80	256.40
WMRR	F	SO 1651	3	0.50	50.00	0.70	70.00
WMRR	F	SO 1651	2	0.00	0.00	0.10	7.00
	SUBTOTAL: LOC			1.30	287.60	1.60	333.40
	SUBTOTAL: RPA			27.68	4557.10	25.72	4312.60
SEAM	G	INT 1603	3	0.60	100.00	0.20	31.00
SEAM	G	INT 1603	4	0.80	80.00	0.00	0.00
SEAM	G	INT 1603	2	0.10	10.00	0.70	64.00
SEAM	G	INT 1603	1	0.50	84.00	1.00	165.00
SEAM	G	INT 1752	7	0.20	39.00	0.00	0.00
SEAM	G	INT 1752	1	0.10	15.00	0.00	0.00
	SUBTOTAL: LOC			2.30	328.00	1.90	260.00
SEAM	G	NE 1605	2	0.70	152.80	0.10	17.20
SEAM	G	NE 1605	1	0.30	60.60	0.20	40.40
SEAM	G	NE 1605	3	0.52	105.00	0.28	57.00
	SUBTOTAL: LOC			1.52	318.40	0.58	114.60
WMRR	G	RM 1651	1	2.00	324.00	1.00	140.00
WRFHR	G	RM 1651	2	0.60	149.00	0.40	48.00
	SUBTOTAL: LOC			2.60	473.00	1.40	188.00
	SUBTOTAL: RPA			6.42	1119.40	3.88	562.60
FRR	H	SE 1905	2	0.30	15.00	0.70	35.00
FRR	H	SE 1905	1	0.65	123.60	0.35	66.40
	SUBTOTAL: LOC			0.95	138.60	1.05	101.40
	SUBTOTAL: RPA			0.95	138.60	1.05	101.40
RREV	J	FPL 4151	2	0.70	67.00	0.50	40.00
RREC	J	FPL 4151	3	1.40	100.00	0.80	58.00
RREV	J	FPL 4151	4	0.60	35.00	0.70	72.00
RREV	J	FPL 4151	1	2.20	202.00	1.10	120.00
	SUBTOTAL: LOC			4.90	404.00	3.10	290.00
RREC	J	INT 3100	51	0.00	0.00	0.20	21.00
RREV	J	INT 4101	1	1.13	499.00	1.12	500.00
RREV	J	INT 4101	2	0.00	30.00	1.25	90.00
RREC	J	INT 4201	2	0.50	20.00	0.00	0.00
RREC	J	INT 4201	1	1.50	112.00	0.50	41.00
	SUBTOTAL: LOC			3.13	661.00	3.07	652.00
RREV	J	NC 4101	3	1.30	77.00	0.00	0.00
RREV	J	NC 4101	2	2.30	190.00	0.00	0.00
RREV	J	NC 4101	1	1.00	950.00	0.00	0.00
RREV	J	NC 4101	4	1.20	90.00	0.20	40.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
RREC	J	NC 4203	4	0.50	20.00	0.50	17.00
RREC	J	NC 4203	1	2.00	240.00	1.00	100.00
RREC	J	NC 4203	2	1.00	10.00	0.00	0.00
RREC	J	NC 4204	3	0.00	0.00	1.00	110.00
RREC	J	NC 4204	1	0.30	28.00	0.10	10.00
RREC	J	NC 4204	2	0.10	10.00	0.00	0.00
RREC	J	NC 4252	51	0.70	61.00	0.00	0.00
RREV	J	NC 4252	2	0.60	57.00	1.20	110.00
RREC	J	NC 4252	2	0.50	43.00	1.00	83.00
SUBTOTAL: LOC				11.50	1776.00	5.00	470.00
RREC	J	NE 1351	3	0.33	25.00	0.66	49.00
RREC	J	NE 1951	1	0.50	35.00	0.00	0.00
RREC	J	NE 1951	2	0.00	0.00	0.00	0.00
RREV	J	NE 4101	2	1.70	215.00	1.70	215.00
RREV	J	NE 4101	4	0.50	25.00	1.00	50.00
RREV	J	NE 4101	5	0.50	34.00	0.50	34.00
RREV	J	NE 4101	1	4.10	581.30	1.40	193.70
RREV	J	NE 4101	3	0.00	0.00	0.10	10.00
RREC	J	NE 4201	1	1.00	94.00	1.00	94.00
RREC	J	NE 4204	5	0.00	0.00	0.10	15.00
RREC	J	NE 4204	1	0.00	0.00	0.10	300.00
RREC	J	NE 4204	3	0.00	0.00	0.60	181.00
FPUR	J	NE 4204	4	0.00	25.00	0.00	0.00
RREC	J	NE 4204	4	0.30	100.00	0.00	0.00
RREC	J	NE 4207	2	0.70	107.00	0.00	0.00
RREC	J	NE 4207	1	0.00	0.00	1.00	162.00
RREC	J	NE 4207	3	0.30	54.00	0.00	0.00
RREC	J	NE 4208	2	0.70	81.00	0.00	0.00
RREC	J	NE 4208	3	0.00	0.00	0.40	46.00
RREC	J	NE 4208	1	0.00	0.00	0.90	104.00
SUBTOTAL: LOC				10.63	1376.30	9.46	1453.70
RREV	J	PNW 4101	1	3.50	783.00	0.00	0.00
RREV	J	PNW 4101	5	0.80	195.00	0.00	0.00
RREV	J	PNW 4101	3	0.70	163.00	0.20	46.00
RREV	J	PNW 4101	2	0.40	97.00	0.00	0.00
RREV	J	PNW 4101	4	0.40	97.00	0.00	0.00
RREV	J	PNW 4103	2	0.20	14.00	0.00	0.00
RREV	J	PNW 4103	1	3.60	741.60	0.70	82.40
RREC	J	PNW 4201	3	0.00	0.00	0.20	20.00
RREC	J	PNW 4201	1	0.00	0.00	0.10	11.00
RREC	J	PNW 4201	2	0.00	0.00	1.80	246.30
RREC	J	PNW 4201	4	0.00	0.00	0.90	125.00
RREC	J	PNW 4202	2	0.25	55.00	0.25	55.00
RREC	J	PNW 4202	4	0.10	16.00	0.00	0.00
RREC	J	PNW 4202	3	0.40	65.00	0.00	0.00
RREC	J	PNW 4202	1	0.20	73.00	0.80	292.00
RREC	J	PNW 4203	1	0.00	0.00	0.50	95.20
RREC	J	PNW 4203	2	0.20	26.00	0.30	95.10
SUBTOTAL: LOC				10.75	2325.60	5.75	1068.00
RREV	J	RM 4101	3	0.50	199.00	0.50	200.00
RREV	J	RM 4101	2	0.00	0.00	5.00	384.00
RREV	J	RM 4101	1	0.00	0.00	1.00	67.00
RREV	J	RM 4102	1	0.00	0.00	1.75	206.00
RREV	J	RM 4102	2	0.00	0.00	1.00	102.00
RREC	J	RM 4252	1	0.00	0.00	2.10	154.00
RREC	J	RM 4252	4	0.00	0.00	1.45	100.00
FRR	J	RM 4252	1	0.00	0.00	0.20	12.00
FRR	J	RM 4252	3	0.00	0.00	0.00	0.00
RREC	J	RM 4252	2	0.00	0.00	1.35	105.00
RREC	J	RM 4252	3	0.00	0.00	0.05	4.00
FRR	J	RM 4252	4	0.00	0.00	0.15	9.00
FRR	J	RM 4252	2	0.00	0.00	1.00	65.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
	SUBTOTAL: LOC			0.50	199.00	15.55	1408.00
RREV	J	SE 4101	3	0.80	142.00	0.20	35.00
RREV	J	SE 4101	1	4.90	1203.00	0.60	134.00
RREV	J	SE 4101	2	1.50	88.00	1.50	89.00
RREV	J	SE 4101	4	0.00	0.00	1.50	177.00
RREV	J	SE 4251	1	1.00	10.00	2.00	11.00
RREC	J	SE 4251	2	0.20	40.00	5.80	1049.00
	SUBTOTAL: LOC			8.40	1483.00	11.60	1495.00
RREV	J	SO 4101	3	0.20	275.00	0.00	0.00
RREV	J	SO 4101	1	3.40	949.00	0.00	0.00
RREV	J	SO 4101	M	0.00	255.00	0.00	0.00
RREV	J	SO 4101	2	0.00	0.00	1.40	458.00
RREC	J	SO 4202	3	0.00	0.00	1.00	70.00
RREC	J	SO 4202	4	0.00	22.00	0.70	78.00
RREC	J	SO 4202	5	0.70	70.00	0.00	0.00
RREC	J	SO 4202	1	1.30	156.00	0.20	0.00
RREC	J	SO 4202	2	1.00	70.00	0.00	0.00
RREC	J	SO 4202	M	0.00	0.00	0.10	5.00
	SUBTOTAL: LOC			6.60	1797.00	3.40	611.00
	SUBTOTAL: RPA			56.41	10021.90	56.93	7447.70
WMRR	K	PNW 1201	1	0.20	20.00	0.00	0.00
WMRR	K	PNW 1201	M	0.10	14.00	0.00	0.00
WMRR	K	PNW 1601	2	0.20	19.00	0.10	10.00
WMRR	K	PNW 1653	3	0.40	124.00	0.50	157.00
WMRR	K	PNW 1653	2	0.30	68.00	0.70	156.00
	SUBTOTAL: LOC			1.20	245.00	1.30	323.00
WMRR	K	SE 1651	M	0.10	30.00	0.20	48.00
WMRR	K	SE 1651	1	0.40	79.00	0.20	20.00
	SUBTOTAL: LOC			0.50	109.00	0.40	68.00
	SUBTOTAL: RPA			1.70	354.00	1.70	391.00
FIDR	P	FPL 2201	1	1.00	80.00	0.25	20.00
FIDR	P	FPL 2201	3	0.25	20.00	1.00	100.00
FIDR	P	FPL 2201	2	0.30	24.00	1.20	96.00
FIDR	P	FPL 2202	1	0.00	0.00	1.50	208.00
FIDR	P	FPL 2202	2	1.00	154.00	0.00	0.00
FIDR	P	FPL 2202	3	1.25	172.00	0.00	0.00
	SUBTOTAL: LOC			3.80	450.00	3.95	424.00
FIDR	P	INT 1251	3	0.30	45.00	0.30	45.00
FIDR	P	INT 1251	4	0.10	18.00	0.10	18.00
FIDR	P	INT 1252	2	1.00	100.00	1.00	100.00
FIDR	P	INT 1252	3	0.30	23.50	0.70	54.90
FIDR	P	INT 1252	M1	0.50	38.00	0.00	0.00
FIDR	P	INT 1302	2	0.40	80.00	0.00	0.00
FIDR	P	INT 1451	3	0.60	76.00	0.40	51.00
FIDR	P	INT 1451	2	0.70	88.00	0.30	38.00
FIDR	P	INT 1752	4	0.00	0.00	0.40	30.00
FIDR	P	INT 1752	5	0.10	7.00	0.30	23.00
FIDR	P	INT 1752	3	0.10	3.00	0.00	0.00
FASR	P	INT 2100	51	0.00	107.00	0.00	0.00
FASR	P	INT 2103	1	0.00	0.00	7.00	822.00
FASR	P	INT 2103	3	0.00	0.00	1.00	117.00
FASR	P	INT 2107	1	0.30	21.00	0.90	63.00
FASR	P	INT 2107	2	0.30	57.60	1.50	326.40
FASR	P	INT 2108	1	0.00	0.00	0.30	40.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FASR	P	INT 2108	2	2.20	197.00	1.50	135.00
FASR	P	INT 2108	3	1.20	120.00	0.80	80.00
FASR	P	INT 2110	2	1.00	267.00	0.00	0.00
FIDR	P	INT 2201	2	0.80	96.00	0.20	24.00
FIDR	P	INT 2201	4	0.20	28.00	0.00	0.00
FIDR	P	INT 2201	3	0.30	41.00	0.00	0.00
FIDR	P	INT 2201	1	0.80	132.00	0.20	35.00
SUBTOTAL: LOC				11.20	1545.10	16.90	2002.30
FIDR	P	NC 1151	2	0.00	0.00	1.60	139.00
FIDR	P	NC 1151	4	0.00	0.00	0.40	35.00
FASR	P	NC 2101	52	0.10	17.00	0.00	0.00
FASR	P	NC 2101	2	0.30	22.00	0.70	50.00
FASR	P	NC 2101	4	0.10	16.00	0.30	45.00
FASR	P	NC 2101	51	0.10	9.00	0.00	0.00
FASR	P	NC 2101	1	1.00	111.00	0.20	60.00
FASR	P	NC 2101	3	0.50	98.00	0.70	150.00
FIDR	P	NC 2203	3	1.00	94.00	0.20	18.00
FIDR	P	NC 2203	1	0.20	35.00	0.50	102.00
FIDR	P	NC 2203	51	0.20	8.00	0.00	0.00
FIDR	P	NC 2203	2	0.20	50.00	0.70	145.00
FIDR	P	NC 2203	4	0.30	16.00	0.70	32.00
FIDR	P	NC 2205	1	0.70	150.00	0.30	65.00
FIDR	P	NC 2205	4	0.10	15.00	0.10	6.00
FIDR	P	NC 2205	2	1.00	125.00	0.60	75.00
FIDR	P	NC 2205	3	0.80	90.00	0.40	45.00
SUBTOTAL: LOC				6.60	856.00	7.40	967.00
FIDR	P	NE 1151	4	0.60	100.00	0.10	22.00
FIDR	P	NE 1151	2	0.00	0.00	0.70	122.00
FIDR	P	NE 1151	1	0.30	50.00	0.70	138.00
FIDR	P	NE 1151	3	0.00	0.00	0.90	122.00
FIDR	P	NE 1751	3	0.50	204.00	0.00	0.00
FIDR	P	NE 2201	4	0.75	125.00	0.75	249.00
FIDR	P	NE 2201	3	0.25	45.00	1.25	137.00
FIDR	P	NE 2201	2	0.50	120.00	1.00	251.00
FIDR	P	NE 2201	1	0.25	50.00	1.25	153.00
FIDR	P	NE 2202	1	1.80	267.00	0.70	63.00
FIDR	P	NE 2202	2	0.20	70.00	1.30	296.00
FIDR	P	NE 2208	2	2.50	358.00	0.50	63.00
FIDR	P	NE 2208	1	0.90	45.00	0.10	5.00
FIDR	P	NE 2209	3	0.00	0.00	1.40	138.20
FIDR	P	NE 2209	1	0.00	0.00	1.00	111.40
FIDR	P	NE 2209	4	0.20	19.50	0.50	48.60
FIDR	P	NE 2209	2	0.40	38.30	1.50	150.00
FIDR	P	NE 2210	1	0.00	3.50	0.60	66.50
FIDR	P	NE 2210	2	0.40	76.50	0.60	93.50
FIDR	P	NE 2210	3	0.00	0.00	0.30	51.00
FIDR	P	NE 2210	4	0.30	22.50	0.80	67.50
FIDR	P	NE 2213	2	0.30	20.00	1.20	108.00
FIDR	P	NE 2213	1	0.20	18.00	0.80	100.00
FIDR	P	NE 2214	1	2.00	500.00	0.00	174.00
FIDR	P	NE 2216	1	1.00	152.00	0.00	0.00
FIDR	P	NE 2216	3	0.40	76.00	0.00	0.00
FIDR	P	NE 2216	2	1.00	152.00	0.00	0.00
FIDR	P	NE 2217	54	0.00	29.00	0.00	0.00
FIDR	P	NE 2217	57	0.30	33.00	0.00	0.00
FIDR	P	NE 2217	55	0.00	59.00	0.00	0.00
FIDR	P	NE 2217	53	0.00	19.00	0.00	0.00
FIDR	P	NE 2217	56	0.00	64.00	0.00	0.00
FIDR	P	NE 2217	52	0.00	98.00	0.00	0.00
FIDR	P	NE 2217	51	0.00	28.00	0.00	0.00
FIDR	P	NE 2299	51	0.00	0.00	0.20	30.00
FIDR	P	NE 2299	54	0.30	45.00	0.00	0.00
FIDR	P	NE 2299	55	0.00	0.00	0.20	30.00
FIDR	P	NE 2299	53	0.10	15.00	0.00	0.00
FIDR	P	NE 2299	52	0.60	91.00	0.60	91.00
FIDR	P	NE 4201	1	0.00	16.00	0.00	15.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: LOC				16.05	3009.30	18.95	2895.70
FASR	P	PNW 1203	3	1.00	99.20	1.50	148.80
FASR	P	PNW 1651	2	2.20	213.00	0.30	30.00
FIDR	P	PNW 1651	4	1.50	154.00	0.50	79.00
FIDR	P	PNW 1652	4	1.00	135.00	0.20	27.00
FASR	P	PNW 2107	3	0.10	15.00	1.00	85.00
FASR	P	PNW 2107	1	0.30	50.00	2.60	342.00
FIDR	P	PNW 2201	M	0.80	65.00	0.00	0.00
FIDR	P	PNW 2201	2	0.00	0.00	1.00	75.00
FIDR	P	PNW 2201	1	2.00	192.00	3.20	443.00
FIDR	P	PNW 2204	2	0.00	0.00	1.40	147.00
FIDR	P	PNW 2204	1	0.00	0.00	1.50	196.00
FIDR	P	PNW 2204	3	1.30	234.00	1.20	196.00
FIDR	P	PNW 2210	3	0.10	4.00	0.00	0.00
FIDR	P	PNW 2210	51	0.00	2.00	0.00	0.00
FIDR	P	PNW 2210	1	0.80	124.00	1.70	284.00
FIDR	P	PNW 2210	M	0.00	2.00	0.00	0.00
FIDR	P	PNW 2210	2	1.20	160.00	1.20	108.00
FIDR	P	PNW 2211	51	0.00	25.00	0.00	90.00
FIDR	P	PNW 2211	52	0.00	20.00	0.00	30.00
FIDR	P	PNW 2211	56	0.00	146.00	0.00	581.00
FIDR	P	PNW 2211	53	0.00	0.00	0.00	4.00
FIDR	P	PNW 2211	50	0.50	60.00	1.50	232.00
FIDR	P	PNW 2211	54	0.00	7.00	0.00	0.00
SUBTOTAL: LOC				12.80	1707.20	18.80	3097.80
FASR	P	PSW 1653	3	0.00	0.00	0.20	46.00
FASR	P	PSW 1653	6	0.50	80.00	0.50	94.00
FASR	P	PSW 1653	4	1.00	200.00	0.00	0.00
FASR	P	PSW 1653	5	0.30	40.00	0.20	108.00
FASR	P	PSW 1653	2	0.00	0.00	0.10	20.00
FASR	P	PSW 1653	1	0.10	5.00	0.10	5.00
FASR	P	PSW 2105	1	3.10	302.00	0.00	0.00
FASR	P	PSW 2108	2	0.00	0.00	1.00	109.00
FASR	P	PSW 2108	1	0.00	0.00	1.00	163.00
FASR	P	PSW 2108	3	1.00	109.00	1.00	109.00
RREV	P	PSW 2111	3	0.00	0.00	0.00	50.00
FASR	P	PSW 2111	51	0.10	1.00	0.00	0.00
FASR	P	PSW 2111	3	0.00	0.00	0.90	156.00
RREC	P	PSW 2111	52	0.00	0.00	0.10	1.00
FASR	P	PSW 2111	2	1.50	88.00	1.50	87.00
FASR	P	PSW 2111	1	0.40	29.00	2.00	197.00
RREC	P	PSW 2111	2	0.00	74.00	0.00	74.00
RREC	P	PSW 2111	1	0.00	8.00	0.00	74.00
FASR	P	PSW 2112	2	1.00	87.00	0.00	0.00
FASR	P	PSW 2112	3	0.90	154.00	0.00	0.00
FASR	P	PSW 2112	51	0.10	31.00	0.00	0.00
FASR	P	PSW 2112	1	1.00	107.00	0.00	0.00
FIDR	P	PSW 2205	2	0.40	60.00	0.00	0.00
FIDR	P	PSW 2205	1	0.90	136.00	0.00	0.00
FIDR	P	PSW 2205	M	0.50	75.00	0.50	76.00
FIDR	P	PSW 2207	1	0.40	96.00	1.20	288.00
FIDR	P	PSW 2207	2	0.00	0.00	1.00	48.00
FIDR	P	PSW 2207	M1	0.40	88.00	0.00	0.00
FIDR	P	PSW 2208	2	0.30	45.70	0.10	0.00
FIDR	P	PSW 2208	3	2.00	211.80	3.00	366.00
FIDR	P	PSW 2208	1	1.00	125.00	1.60	176.30
FIDR	P	PSW 2209	2	3.00	130.00	0.00	0.00
FIDR	P	PSW 2209	3	0.50	60.00	0.00	0.00
FIDR	P	PSW 2209	1	1.00	271.00	0.00	0.00
FIDR	P	PSW 2209	4	1.20	171.00	0.00	0.00
FIDR	P	PSW 2299	51	0.00	0.00	1.00	70.00
SUBTOTAL: LOC				22.60	2784.50	17.00	2317.30
FIDR	P	RM 1252	4	0.50	51.00	0.10	10.00
FIDR	P	RM 1254	M	0.10	23.00	0.00	0.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
FASR	P	RM 2109	1	0.00	0.00	1.00	60.00
FASR	P	RM 2109	2	0.00	0.00	1.70	140.00
FASR	P	RM 2110	1	0.50	105.00	0.60	66.00
FASR	P	RM 2110	2	0.00	0.00	0.90	147.00
FASR	P	RM 2152	1	1.50	240.00	0.20	32.00
FASR	P	RM 2152	3M	0.08	2.00	0.00	0.00
FASR	P	RM 2152	2	0.30	3.00	0.00	0.00
FIDR	P	RM 2205	1	0.80	72.00	0.40	42.00
FIDR	P	RM 2205	2	0.60	45.00	0.20	15.00
FIDR	P	RM 2251	1	0.20	16.00	1.00	118.00
FIDR	P	RM 2251	4	0.00	0.00	0.10	4.00
FIDR	P	RM 2251	3	0.10	9.00	0.20	30.00
FIDR	P	RM 2251	2	0.30	40.00	1.10	120.00
SUBTOTAL: LOC				4.98	606.00	7.50	784.00
FASR	P	SE 2110	3	0.70	133.00	1.30	267.00
FASR	P	SE 2110	1	1.30	211.00	0.70	112.00
FASR	P	SE 2111	2	0.70	60.00	0.70	78.00
FASR	P	SE 2111	1	0.30	28.00	1.10	111.00
FASR	P	SE 2112	2	0.00	0.00	0.50	38.00
FASR	P	SE 2112	3	0.20	20.00	0.30	30.00
FASR	P	SE 2112	5	0.40	60.00	0.60	137.00
FASR	P	SE 2112	1	0.00	0.00	0.50	25.00
FASR	P	SE 2112	4	0.20	30.00	0.30	70.00
FIDR	P	SE 2201	2	0.25	50.00	0.75	100.00
FIDR	P	SE 2201	1	0.40	100.00	0.00	0.00
FIDR	P	SE 2211	2	0.80	100.00	0.80	100.00
FIDR	P	SE 2211	1	1.50	240.00	0.50	65.00
FIDR	P	SE 2211	3	0.30	30.00	0.70	70.00
FIDR	P	SE 2211	4	1.00	100.00	0.00	0.00
FIDR	P	SE 2212	1	1.50	200.00	0.00	0.00
FIDR	P	SE 2212	2	1.50	214.00	0.00	0.00
FIDR	P	SE 2214	1	0.00	0.00	0.70	55.00
FIDR	P	SE 2214	2	0.00	0.00	0.70	60.00
FIDR	P	SE 2251	3	0.10	14.00	0.10	14.00
FIDR	P	SE 2251	2	0.60	90.00	0.20	30.00
FIDR	P	SE 2251	1	1.40	186.00	0.60	80.00
FIDR	P	SE 2252	3	0.00	0.00	0.50	66.00
FIDR	P	SE 2252	2	0.20	26.00	0.60	79.00
FIDR	P	SE 2252	4	0.00	0.00	0.30	40.00
FIDR	P	SE 2252	1	0.50	66.00	1.50	197.00
SUBTOTAL: LOC				13.85	1958.00	13.95	1824.00
FIDR	P	SO 2203	5	0.20	30.00	0.60	88.00
FIDR	P	SO 2203	3	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	1	0.00	0.00	1.00	146.00
FIDR	P	SO 2203	51	0.10	2.00	0.00	0.00
FIDR	P	SO 2203	2	0.00	0.00	0.80	142.00
FIDR	P	SO 2203	4	0.00	0.00	1.00	206.00
FIDR	P	SO 2203	M	0.20	104.00	0.00	0.00
FIDR	P	SO 2203	52	0.10	2.00	0.00	0.00
FIDR	P	SO 2205	M	0.00	0.00	1.10	140.00
FIDR	P	SO 2205	3	0.00	0.00	1.10	130.00
FIDR	P	SO 2205	1	0.40	48.00	1.20	147.00
FIDR	P	SO 2205	51	0.00	0.00	0.10	3.00
FIDR	P	SO 2205	2	1.10	150.00	1.00	220.00
FIDR	P	SO 2208	1	0.00	0.00	1.30	197.00
FIDR	P	SO 2208	2	0.00	0.00	1.30	132.00
FIDR	P	SO 2208	3	0.00	0.00	0.30	66.00
FIDR	P	SO 2208	4	0.00	0.00	1.10	132.00
FIDR	P	SO 2209	1	0.50	32.00	1.00	137.00
FIDR	P	SO 2209	2	0.00	0.00	1.00	110.00
FIDR	P	SO 2209	3	1.00	163.00	0.50	37.00
FIDR	P	SO 2210	56	0.00	29.00	0.00	266.00
FIDR	P	SO 2210	51	0.00	10.00	0.00	94.00
FIDR	P	SO 2210	55	0.00	34.00	0.00	302.00
FIDR	P	SO 2210	54	0.00	249.00	0.00	581.00
FIDR	P	SO 2210	53	0.00	51.00	0.00	236.00

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)

APPROP. LINE CODE	RPA ELEM. CODE	PROJECT#	PROB.	SUSTAINING S.Y.s	SUSTAINING $ (M)	ENHANCING S.Y.s	ENHANCING $ (M)
SUBTOTAL: LOC				3.60	904.00	15.40	3658.00
SUBTOTAL: RPA				95.48	13820.10	119.85	17970.10
SUBTOTAL: All				348.88	52806.92	463.05	69043.88

SUBTOTALS: RWU Location (LOC) & RPA Element (RPA)